Colorado Department of Transportation
1420 2nd Street
Greeley, CO 80631
Phone: 970-350-2161 FAX: 970-350-2178
Region 4 PTS

Sheet Revisions		
Date	Description	Initials

Sheet Revisions		
Date	Description	Initials

Farnsworth GROUP
4755 FORGE ROAD, SUITE 150
COLORADO SPRINGS, COLORADO 80907
(719) 590-9194 / (719) 590-9111 Fax
www.f-w.com

Right of Way Plans
Title Sheet
Project Number: STA 0142-058
Project Location: SH 14 WEST MAIN IN STERLING

Project Code:	Last Mod. Date	Subset	Sheet No.
18316	03-22-13	1.01 of 1.01	1.01

DEPARTMENT OF TRANSPORTATION
STATE OF COLORADO

RIGHT OF WAY PLANS OF PROPOSED

FEDERAL AID PROJECT NO. STA 0142-058

STATE HIGHWAY NO. 14

SECTIONS 30 & 31, T-8-N R-52-W &
SECTIONS 25 & 36, T-8-N R-53-W, 6TH PM
LOGAN COUNTY

R.O.W. Length of Project = 1.81 Miles
Const. Length of Project = 2.52 Miles

SECTION CORNER
QUARTER AND SIXTEENTH CORNERS
SET EASEMENT MONUMENT
TEMPORARY EASEMENT POINT
RIGHT OF WAY MARKER
BLM MARKER
PROPERTY PIN
NOAA MARKER
QUARTER, SIXTEENTH, AND SECTION CORNERS
FEDERAL MONUMENT
WITNESS CORNER
BENCH MARK
USGS MARKER
LOCAL OR PLSS MONUMENT
SECONDARY CONTROL MONUMENT
RIGHT OF WAY MARKER
N 9.88 E 3.81 EL 0.00 — PROJECT CONTROL MONUMENT
N 10.13 E 3.81 EL 0.00 — DENSIFICATION CONTROL MONUMENT
N 10.38 E 3.81 EL 0.00 — HIGH ACCURACY REFERENCE NETWORK CONTROL MONUMENT

PERMANENT, PROPERTY, SLOPE, & UTILITY EASEMENT LINE
TEMPORARY EASEMENT LINE (EXISTING)
PROPERTY BOUNDARY LINE (EXISTING AND PROPOSED)
ACCESS CONTROL LINE
BARRIER ACCESS CONTROL LINE
RIGHT OF WAY LINE
VIRGIN RIGHT OF WAY LINE (PROPOSED)
CITY LIMIT LINE (EXISTING)
COUNTY LINE (EXISTING)
QUARTER SECTION LINE
SECTION LINE
SIXTEENTH SECTION LINE
STATE LINE (EXISTING)
TOWNSHIP LINE (EXISTING)

SURVEY/ROW

TOP OF CUT
TOE OF FILL

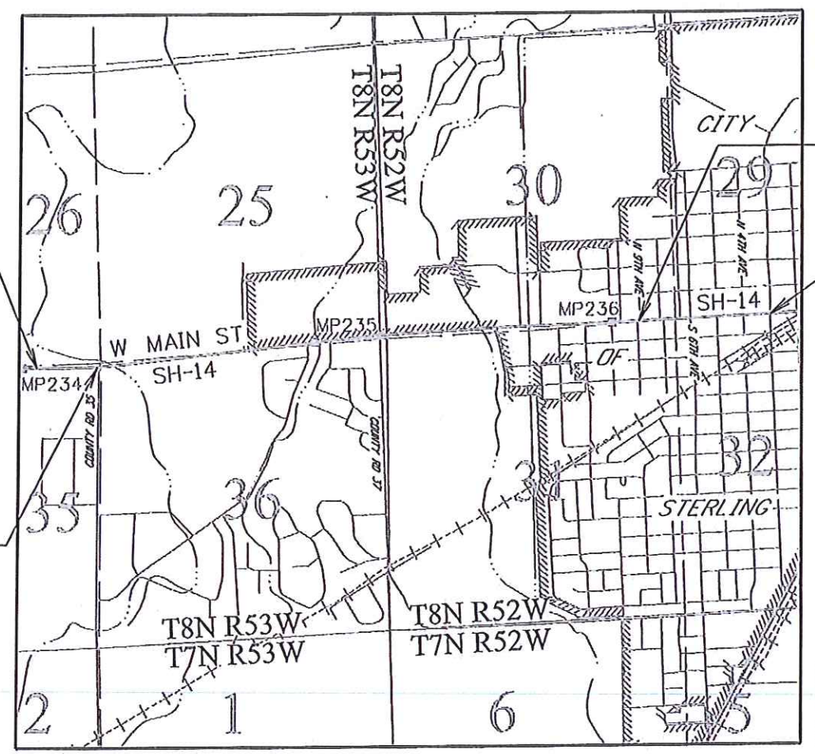
TERRAIN

Begin Const Project
Station: 97+00.00
M.P.: 234.03

Begin ROW Project
Station: 103+76.96
M.P.: 234.25

End ROW Project
Station: 199+40.28
M.P.: 236.06

End Const Project
Station: 230+00.00
M.P.: 236.55



PROJECT LOCATION MAP

0' 1320' 2640' 5280'
Lineal Units = U.S. Survey Feet

N

Note: For a complete listing of symbology used within this set of plans, please refer to the M-100-1 Standard Symbols of the Colorado Department of Transportation M&S Standards Publication dated July 2012. Existing features are shown as screened weight (gray scale), except as noted with the word (existing). Proposed or new features are shown as full weight without screening, except as noted with the word (proposed).

INDEX OF SHEETS

SHEET NO.	
1.01	(1) Title Sheet
2.01-2.03	(3) Tabulation of Properties
3.01-3.04	(4) Project Control Diagram
4.01-4.09	(9) Land Survey Control Diagram
5.01-5.02	(2) Monumentation Sheets
6.01-6.0X	(NA) Tabulation of Road Approach Sheets
7.01-7.12	(12) Plan Sheets
8.01-8.04	(4) Ownership Map
	(35) Total Sheets

Scales of Original 11x17 Drawings
Plan Sheets 1"=60'
Ownership Map 1"=200'

Basis of Bearings: Bearings used in the calculations of coordinates are based on a grid bearing of N87° 18'16"E (1663.58') from the Control Point "CM 3558" (CDOT Type 5 Monument, MP 235.58) Section 31, Township 8 North, Range 52 West, 6th PM and the Control Point "CM 3590" (CDOT Type 5 Monument, MP 235.90) Section 31, Township 8 North, Range 52 West, 6th PM as obtained from a Global Positioning System (GPS) survey based on the Colorado High Accuracy Reference Network (CHARN).

1. This Right-of-Way Plan is not a boundary survey of the adjoining property and is prepared for the Colorado Department of Transportation purposes only.

2. For title information, The Colorado Department of Transportation relied on Title Commitments prepared by Stewart Title for The Farnsworth Group.

3. This plan set is subject to change and may not be the most current set. It is the user's responsibility to verify with CDOT that this set is the most current. The information contained on the attached drawing is not valid unless this copy bears an original signature of the Professional Land Surveyor hereon named.

NOTICE: According to Colorado law you must commence any legal action based upon any defect in this survey within three years after you first discover such defect. In no event may any action based upon any defect in this survey be commenced more than ten years from the date of the certification shown hereon.

COLORADO DEPARTMENT OF TRANSPORTATION
FEDERAL-AID HIGHWAY PROJECT

ROW PLANS AUTHORIZED: 5-30-13
DATE
CDOT ROW PROGRAM MANAGER

SURVEYOR STATEMENT (ROW PLAN)

I, Micheal L. Bouchard, a professional land surveyor licensed in the State of Colorado, do hereby state to the Colorado Department of Transportation that based upon my knowledge, information and belief, research, calculations and evaluation of the survey evidence were performed and this Right-of-Way Plan was prepared under my responsible charge in accordance with applicable standards of practice defined by Colorado Department of Transportation publications. This statement is not a guaranty or warranty, either expressed or implied.

PLS No. 24941

COLORADO LICENSED MICHAEL L. BOUCHARD 24941 PROFESSIONAL LAND SURVEYOR 3/25/13

FILING CERTIFICATION:
DEPOSITED THIS ___ DAY OF _____, 20___, AT ___ M.,
IN BOOK _____ OF THE COUNTY LAND SURVEYS/RIGHT OF WAY
SURVEYS AT PAGE _____, RECEPTION NUMBER _____.
SIGNED _____ DEPT. _____

3/22/2013 jfinley 12:30:36 PM P:\2012\0120772.00 - SH14_Sterling\18316\ROW_Survey\Drawings\18316ROW_TitleSht.dgn

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Right of Way Plans
Title Sheet

Project Number: STA 0142-058
Project Location: SH 14 WEST MAIN IN STERLING

Project Code:	Last Mod. Date	Subset	Sheet No.
18316	03-22-13	1.01 of 1.01	1.01

DEPARTMENT OF TRANSPORTATION
STATE OF COLORADO

RIGHT OF WAY PLANS OF PROPOSED

FEDERAL AID PROJECT NO. STA 0142-058

STATE HIGHWAY NO. 14

SECTIONS 30 & 31, T-8-N R-52-W &
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R.O.W. Length of Project = 1.81 Miles
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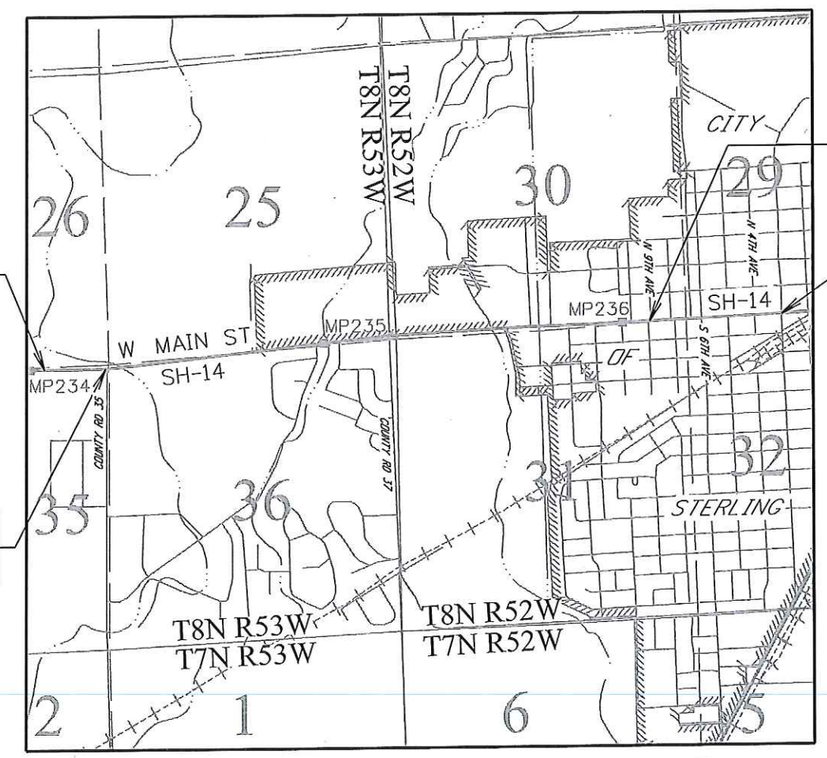
SURVEY/ROW

TOP OF CUT
TOE OF FILL

TERRAIN



End ROW Project
Station: 199+40.28
M.P.: 236.06

Begin Const Project
Station: 97+00.00
M.P.: 234.03

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COLORADO DEPARTMENT OF TRANSPORTATION
FEDERAL-AID HIGHWAY PROJECT

ROW PLANS AUTHORIZED: _____ DATE

CDOT ROW PROGRAM MANAGER

SURVEYOR STATEMENT (ROW PLAN)

I, Micheal L. Bouchard, a professional land surveyor licensed in the State of Colorado, do hereby state to the Colorado Department of Transportation that based upon my knowledge, information and belief, research, calculations and evaluation of the survey evidence were performed and this Right-of-Way Plan was prepared under my responsible charge in accordance with applicable standards of practice defined by Colorado Department of Transportation publications. This statement is not a guaranty or warranty, either expressed or implied.

PLS No. 24941

COLORADO LICENSED MICHAEL L. BOUCHARD 24941 3/25/13 PROFESSIONAL LAND SURVEYOR

FILING CERTIFICATION:
DEPOSITED THIS __ DAY OF _____, 20__, AT __ M.,
IN BOOK _____ OF THE COUNTY LAND SURVEYS AT PAGE _____, RECEPTION NUMBER _____.
SIGNED _____ DEPT. _____

3/22/2013 jfinley 12:30:36 PM P:\2012\0120772.00 - SH14_Sterling\18316\ROW_Survey\Drawings\18316ROW_TitleSht.dgn

Colorado Department of Transportation
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Date	Description	Initials

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www.f-w.com

Right of Way Plans
Tabulation of Properties
Project Number: STA 0142-058
Project Location: SH 14 WEST MAIN IN STERLING

Project Code:	Last Mod. Date	Subset	Sheet No.
18316	05-22-13	2.01 of 2.03	2.01

R.O.W. TABULATION OF PROPERTIES IN LOGAN COUNTY S.H. NO. 14

Parcel No.	Ownership Name and Mailing Address	Site Address	Location T-8-N R-52-W, 6TH PM	Area In Square Feet (Acres)					Book and Page No. And/Or Reception No.	Title Commitment No.	Remarks
				Area Of Parcel	Existing ROW	Net Area	Remainder Left	Remainder Right			
TE-1	WALMART REAL ESTATE	1510 W MAIN ST	LOTS 1 & 2, WALMART	5,850 SQ FT						01330-20619-	TEMPORARY CONSTRUCTION AREA
	A DELAWARE BUSINESS TRUST		WALMART STORES RESUBDIVISION	(0.134 AC)						Amended No C2	
	PO BOX 8050									(05-08-2013)	
	BENTONVILLE, AR 72712										
TE-2	DOWNSTREAM INVESTMENTS, LLC,	1370 W MAIN ST	LOT 5, BLOCK 1, REPLAT OF LOTS	825 SQ FT							TEMPORARY CONSTRUCTION AREA
	A COLORADO LIMITED		4 & 5, CHAFFIN RESUBDIVISION	(0.019 AC)							
	LIABILITY COMPANY		OF LOT 2, BLOCK 1								
	2000 HUNTER LAKE DR		CHAFFIN SUBDIVISION, FIRST FILING								
	RENO, NV 89509										
TE-3	PARCO RESTAURANT, INC	1301 W MAIN ST	LOT 2, BLOCK 1	500 SQ FT							TEMPORARY CONSTRUCTION AREA
	C/O GINGLES CONCEPTS, LLC		LUFT ADDITION	(0.011 AC)							
	PO BOX 3638										
	LITTLETON, CO 80161										
RW-4	LEBSOCK 1350 WEST MAIN, LLC	1350 W MAIN ST	LOT 3, BLOCK 1	612 SQ FT			180,889 SQ FT			01330-20624-	
	1350 W MAIN ST		CHAFFIN SUB 1ST FILING	(0.014 AC)			(4.153 AC)			Amended No C2	
	STERLING, CO 80751									(05-08-2013)	
TE-5	GLENDALE-OLD VINE LIMITED	1217 - 1327 W MAIN ST	LOT 2, BLOCK 1	1,200 SQ FT							TEMPORARY CONSTRUCTION AREA
	PARTNERSHIP, AN ARIZONA		BYRON SCHUTZ SUBDIVISION	(0.028 AC)							
	LIMITED PARTNERSHIP		OF LOT 3, BLOCK 1								
	1459 S PEARL ST		LUFT ADDITION								
	DENVER, CO 80210										
RW-6	DIAGONAL MARKET PLACE, LLC	102 HAYS ST	LOT 2, BLOCK 2	620 SQ FT			72,325 SQ FT			01330-20630-	
	1007 PEARL ST - STE 270B		CHAFFIN SUBDIVISION 1ST FILING	(0.014 AC)			(1.661 AC)			Amended No C2	
	BOULDER, CO 80302									(05-08-2013)	
TE-7	STAAB BROTHERS PARTNERSHIP,	1205 W MAIN ST	LOT 1, BLOCK 1	300 SQ FT							TEMPORARY CONSTRUCTION AREA
	A NEBRASKA GENERAL		BYRON SCHUTZ SUBDIVISION	(0.007 AC)							
	PARTNERSHIP		OF LOT 3, BLOCK 1								
	PO BOX 4525		LUFT ADDITION								
	LINCOLN, NE 68504										
RW-8	THE CITY OF STERLING, A HOME RULE	PIONEER DITCH	E1/2 SECTION 30	6,200 SQ FT						01330-15324	
	MUNICIPAL CORPORATION			(0.142 AC)						(03-13-2013)	
	421 N 4TH ST - PO BOX 4000										
	STERLING, CO 80751-0400										

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Colorado Department of Transportation
1420 2nd Street
Greeley, CO 80631
Phone: 970-350-2161 FAX: 970-350-2178
Region 4 PTS

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Right of Way Plans
Tabulation of Properties
Project Number: STA 0142-058
Project Location: SH 14 WEST MAIN IN STERLING

Project Code:	Last Mod. Date	Subset	Sheet No.
18316	05-22-13	2.02 of 2.03	2.02

R.O.W. TABULATION OF PROPERTIES IN LOGAN COUNTY S.H. NO. 14

Parcel No.	Ownership Name and Mailing Address	Site Address	Location T-8-N R-52-W, 6TH PM	Area In Square Feet (Acres)					Book and Page No. And/Or Reception No.	Title Commitment No.	Remarks
				Area Of Parcel	Existing ROW	Net Area	Remainder Left	Remainder Right			
RW-9	THE CITY OF STERLING, A HOME RULE	PIONEER DITCH	E1/2 SECTION 31	5,200 SQ FT						01330-15324	
	MUNICIPAL CORPORATION			(0.119 AC)						(03-13-2013)	
	421 N 4TH ST - PO BOX 4000										
	STERLING, CO 80751-0400										
RW-10	NEXT GENERATION PROPERTIES OF	102 N 12TH AVE	LOT 1, BLOCK 1	215 SQ FT			431,486 SQ FT			01330-20636-	
	NEBRASKA, LLC, A NEBRASKA		WAL-MART SUBDIVSION	(0.005 AC)			(9.905 AC)			Amended No C2	
	LIMITED LIABILITY COMPANY									(05-08-2013)	
	1805 ZENITH DR										
	SIOUX CITY, IA 51103										
TE-11	LTZ II, LLC	1130 - 1200 W MAIN ST	SE 1/4 SEC 30	6,830 SQ FT							TEMPORARY CONSTRUCTION AREA
	1200 W MAIN ST			(0.157 AC)							
	STERLING, CO 80751										
TE-12	AFFORDABLE RENTAL LIMITED	1000 W MAIN ST	LOTS 1 - 9, BLOCK 4	1,300 SQ FT							TEMPORARY CONSTRUCTION AREA
	LIABILITY COMPANY		HOMEBUILDERS ADDITION	(0.030 AC)							
	314 CHESTNUT ST										
	STERLING, CO 80751										
TE-13	ELTON W LANE &	831 W MAIN ST	LOTS 12-16, BLOCK 22	1,250 SQ FT							TEMPORARY CONSTRUCTION AREA
	CARROLL J LANE		BOWLING GREEN SUB-DIVISION	(0.029 AC)							
	13276 COUNTY RD 370										
	STERLING, CO 80751										
TE-14	STERLING AUTO REAL ESTATE, LLC	805 W MAIN ST	LOTS 5-11, BLOCK 22	1,725 SQ FT							TEMPORARY CONSTRUCTION AREA
	PO BOX 607		BOWLING GREEN SUB-DIVISION	(0.040 AC)							
	STERLING, CO 80751										
TE-15	COLORADO RETAIL VENTURES	910 W MAIN ST	LOTS 27 - 32, BLOCK 3	250 SQ FT							TEMPORARY CONSTRUCTION AREA
	SERVICES, LLC		HOME BUILDERS ADDITION	(0.006 AC)							
	LIMITED LIABILITY COMPANY										
	PO BOX 867										
	STERLING, CO 80751										
TE-16	COLORADO RETAIL VENTURES	906 W MAIN ST	LOT 2, HAWTHORN SUBDIVISION OF	250 SQ FT							TEMPORARY CONSTRUCTION AREA
	SERVICES, LLC		LOTS 1, 2, 3 & 4, BLOCK 3	(0.006 AC)							
	LIMITED LIABILITY COMPANY		HOME BUILDERS ADDITION								
	PO BOX 867										
	STERLING, CO 80751										

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Right of Way Plans
Tabulation of Properties
Project Number: STA 0142-058
Project Location: SH 14 WEST MAIN IN STERLING

Project Code:	Last Mod. Date	Subset	Sheet No.
18316	03-22-13	2.03 of 2.03	2.03

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Parcel No.	Ownership Name and Mailing Address	Site Address	Location T-8-N R-52-W, 6TH PM	Area In Square Feet (Acres)					Book and Page No. And/Or Reception No.	Title Commitment No.	Remarks
				Area Of Parcel	Existing ROW	Net Area	Remainder Left	Remainder Right			
TE-17	MONTE M HAMANN	900 W MAIN ST	LOT 1, HAWTHORN SUBDIVISION OF	200 SQ FT							TEMPORARY CONSTRUCTION AREA
	3765 VALE VIEW LN		LOTS 1, 2, 3 & 4, BLOCK 3	(0.005 AC)							
	MEAD, CO 80542		HOME BUILDERS ADDITION								

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Region 4 MDG

Sheet Revisions			Sheet Revisions			Sheet Revisions		
Date	Description	Initials	Date	Description	Initials	Date	Description	Initials

Project Control Diagram			
Title Sheet			
Project Number: STA 0142-058			
Project Location: SH 14 West Main in Sterling			
Project Code:	Last Mod. Date	Subset	Sheet No.
18316	02-14-2013	3.01 of 3.04	3.01

DEPARTMENT OF TRANSPORTATION
STATE OF COLORADO

PROJECT CONTROL DIAGRAM

State Highway 14 MP 236.70 to 234.00
Sections: 29,39,31,32
Township 8 North, Range 52 West
Sections: 25,26,35,36
Township 8 North, Range 53 West
of the 6th Principal Meridian
County of Logan

SECTION CORNER
QUARTER, SIXTEENTH, AND SECTION CORNERS
SET EASMENT MONUMENT
TEMPORARY EASMENT POINT
RIGHT OF WAY MARKER
BLM MARKER
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CDOT

Typical Control Monument Cap
Not to Scale

▲ CM-MP - Control Point Monuments set by CDOT. They are CDOT Type 5 monuments, a 2" dia. aluminum control monument cap (as shown) cemented into concrete.

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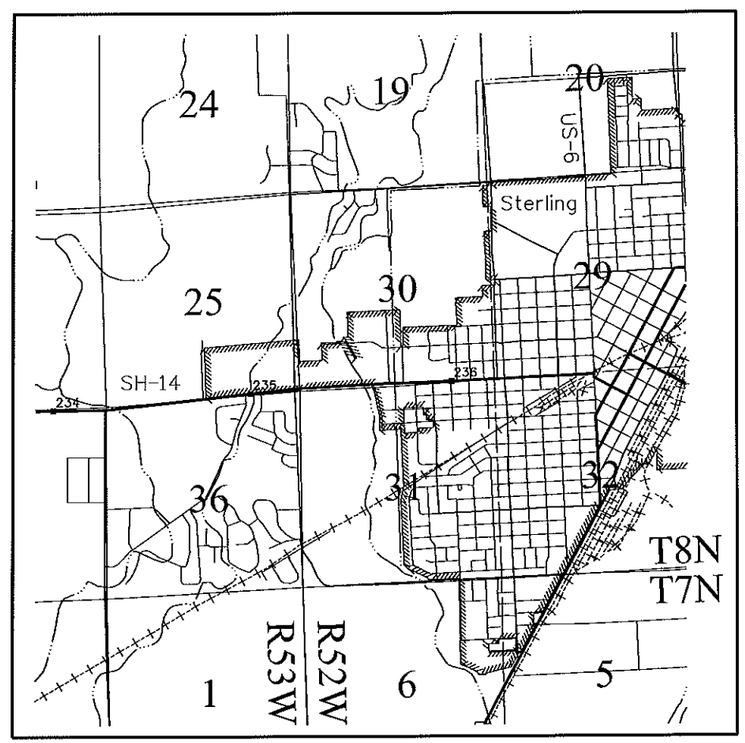
3. Refer to the M-629-1 Survey Monuments of the Standard Plans dated July, 2012 found in The Colorado Department of Transportation, M & S Standards for typical survey monument descriptions.

N
N.T.S.



PROJECT LOCATION MAP

SHEET NO.	INDEX OF SHEETS
3.01	(1) Title Sheet
3.02	(1) Coordinate Tables
3.03, 3.04	(2) Plan Sheets
	(4) Total Sheets

BASIS OF BEARINGS: Bearings used in the calculations of coordinates are based on a grid bearing of N 87°18'16" E (1663.58') from the Control Point "CM 3558" (CDOT Type 5 Monument, MP 235.58), Section 31, Township 8 North, Range 52 West, Sixth P.M. and the Control Point "CM 3590" (CDOT Type 5 Monument, MP 235.90), Section 31, Township 8 North, Range 52 West, Sixth P.M. as obtained from a Global Positioning System (GPS) survey based on the Colorado High Accuracy Reference Network (CHARN).

BASIS OF ELEVATIONS: Project elevations are GPS derived, using GEOID 09, based on a NAVD 88 elevation of 1203.881m on NGS Benchmark "P 443" a Stainless Steel Deep Rod in Monument box Stamped P 443 (1986).

COORDINATE DATUM: Project coordinates are modified Colorado State Plane North Zone NAD 83(2007) coordinates. The CHARN is based on NAD 83(2007) datum. The project seed point coordinates are: Northing = 450627.417m, Easting = 1105578.212m, and Elevation = 1209.023m. The ground scale factor used to modify the coordinates is 1.0002080983. Project Coordinates are truncated by 400,000m in the Northing and 1,000,000m in the Easting.

To get from Project to State Plane coordinates add the truncation, subtract the seed point northing and easting, divide by the ground scale factor, then add the seed point northing and easting.

NOTICE: According to Colorado law you must commence any legal action based upon any defect in this survey within three years after you first discover such defect. In no event may any action based upon any defect in this survey be commenced more than ten years from the date of the certification shown hereon.

SURVEYOR STATEMENT (PROJECT CONTROL DIAGRAM)

I, Edward C. Warwick, a professional land surveyor licensed in the State of Colorado, do hereby state to the Colorado Department of Transportation this Project Control Diagram was prepared and the field survey it represents was performed under my responsible charge and, based upon my knowledge, information and belief is in accordance with applicable standards of practice defined by Colorado Department of Transportation publications. This statement is not a guaranty or warranty, either expressed or implied.

PLS No. 29056

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Region 4 MDG

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Date	Description	Initials	Date	Description	Initials	Date	Description	Initials

Project Control Diagram
Coordinate Tables
Project Number: STA 0142-058
Project Location: SH 14 West Main in Sterling

Project Code:	Last Mod. Date	Subset	Sheet No.
18316	02-14-2013	3.02 of 3.04	3.02

CHARN GEODETIC COORDINATE TABLE

(adjusted field data) (meters)

Point Name	COORDINATES NAD-83(2007)		ELLIP. HEIGHT	MAPPING ANGLE	SCALE	NAD 83(2007) ZONE 0501		Description
	LATITUDE(N)	LONGITUDE(W)				NORTHING	EASTING	
Logan	40ø 37' 46.48058"	103ø 09' 59.89227"	1199.033	1ø 30' 28"	0.999978664	451323.744	1111787.746	NGS SS Deep Rod (1991)
P443	40ø 37' 30.81822"	103ø 14' 00.26672"	1184.182	1ø 27' 52"	0.999978165	450694.284	1106153.018	NGS SS Deep Rod (1986)
Sterlport	40ø 37' 17.79471"	103ø 15' 59.66388"	1209.920	1ø 26' 35"	0.999977755	450221.500	1103357.936	NGS Disk in concrete (1986)

▲ GEODETIC COORDINATE TABLE

(adjusted field data) (meters)

Point Name	COORDINATES NAD-83(2007)		ELLIP. HEIGHT	MAPPING ANGLE	SCALE	NAD 83(2007) ZONE 0501		Description
	LATITUDE(N)	LONGITUDE(W)				NORTHING	EASTING	
Q 443	40ø 37' 24.68413"	103ø 15' 53.60547"	1209.042	1ø 26' 39"	0.999977971	450437.528	1103494.929	NGS Deep Rod, MP 33.90
CM 3425	40ø 37' 24.91502"	103ø 15' 29.30809"	1207.050	1ø 26' 55"	0.999977979	450459.062	1104065.625	CDOT Type 5, MP 34.25
CM 3455	40ø 37' 26.96390"	103ø 15' 09.29176"	1207.185	1ø 27' 08"	0.999978043	450534.148	1104534.312	CDOT Type 5, MP 34.55
CM 3489	40ø 37' 28.56720"	103ø 14' 46.05999"	1193.596	1ø 27' 23"	0.999978094	450597.443	1105078.887	CDOT Type 5, MP 34.89
CM 3523	40ø 37' 29.12669"	103ø 14' 24.78878"	1189.332	1ø 27' 36"	0.999978112	450627.417	1105578.212	CDOT Type 5, MP 35.23
CM 3558	40ø 37' 30.70920"	103ø 13' 59.72068"	1184.685	1ø 27' 53"	0.999978162	450691.250	1106165.933	CDOT Type 5, MP 35.58
CM 3590	40ø 37' 31.06167"	103ø 13' 38.15522"	1181.665	1ø 28' 07"	0.999978173	450715.091	1106672.325	CDOT Type 5, MP 35.90
CM 3620	40ø 37' 30.56852"	103ø 13' 15.08023"	1181.031	1ø 28' 21"	0.999978157	450713.802	1107214.851	CDOT Type 5, MP 36.20
CM 3653	40ø 37' 31.80639"	103ø 12' 55.15003"	1180.492	1ø 28' 34"	0.999978196	450764.025	1107682.117	CDOT Type 5, MP 36.53
CM 3670	40ø 37' 31.71764"	103ø 12' 41.81271"	1180.984	1ø 28' 43"	0.999978194	450769.370	1107995.539	CDOT Type 5, MP 36.70
A442	40ø 40' 34.12810"	103ø 09' 59.08887"	1169.412	1ø 30' 28"	0.999984364	456493.685	1111670.549	NGS SS Deep Rod (1986)

▲ PROJECT COORDINATE SUMMARY TABLE (feet)

Point Name	PROJECT COORDINATES		ELEV. (NAVD 88)	Description
	NORTHING	EASTING		
Q 443	165476.994	339548.191	4031.156	NGS SS Deep Rod (1986), MP 33.90
CM 3425	165547.658	341420.938	4024.653	CDOT Type 5, MP 34.25
CM 3455	165794.053	342958.944	4025.119	CDOT Type 5, MP 34.55
CM 3489	166001.758	344745.975	3980.565	CDOT Type 5, MP 34.89
CM 3523	166100.118	346384.516	3966.602	CDOT Type 5, MP 35.23
CM 3558	166309.588	348313.132	3951.384	CDOT Type 5, MP 35.58
CM 3590	166387.821	349974.867	3941.503	CDOT Type 5, MP 35.90
CM 3620	166383.591	351755.174	3939.454	CDOT Type 5, MP 36.20
CM 3653	166548.398	353288.516	3937.709	CDOT Type 5, MP 36.53
CM 3670	166565.937	354317.016	3939.339	CDOT Type 5, MP 36.70
A442	185350.369	366376.618	3901.452	NGS SS Deep Rod (1986)
Logan	168385.127	366761.204	3998.730	NGS SS Deep Rod (1991)
P443	166319.543	348270.752	3949.733	NGS SS Deep Rod (1986)
Sterlport	164768.094	339098.647	4034.037	NGS Disk in concrete (1986)

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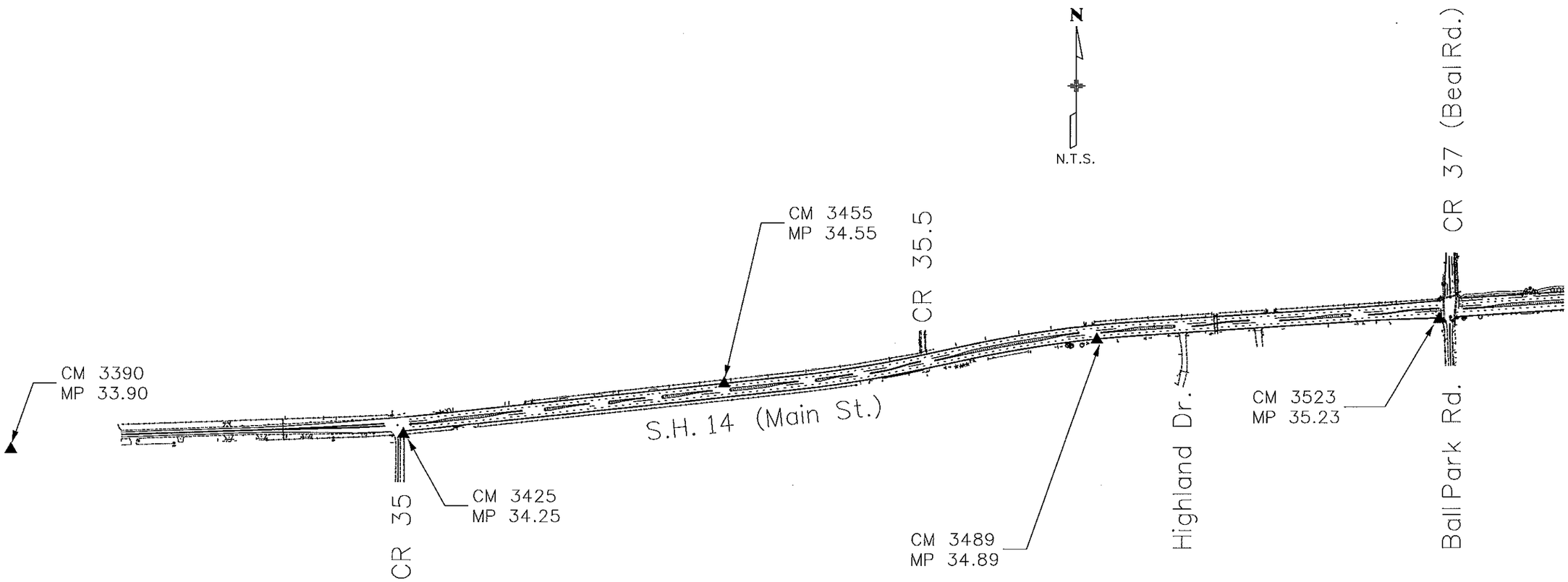
Project Control Diagram
Plan Sheet

Project Number: STA 0142-058
Project Location: SH 14 West Main in Sterling

Project Code:	Last Mod. Date	Subset	Sheet No.
18316	02-14-2013	3.03 of 3.04	3.03



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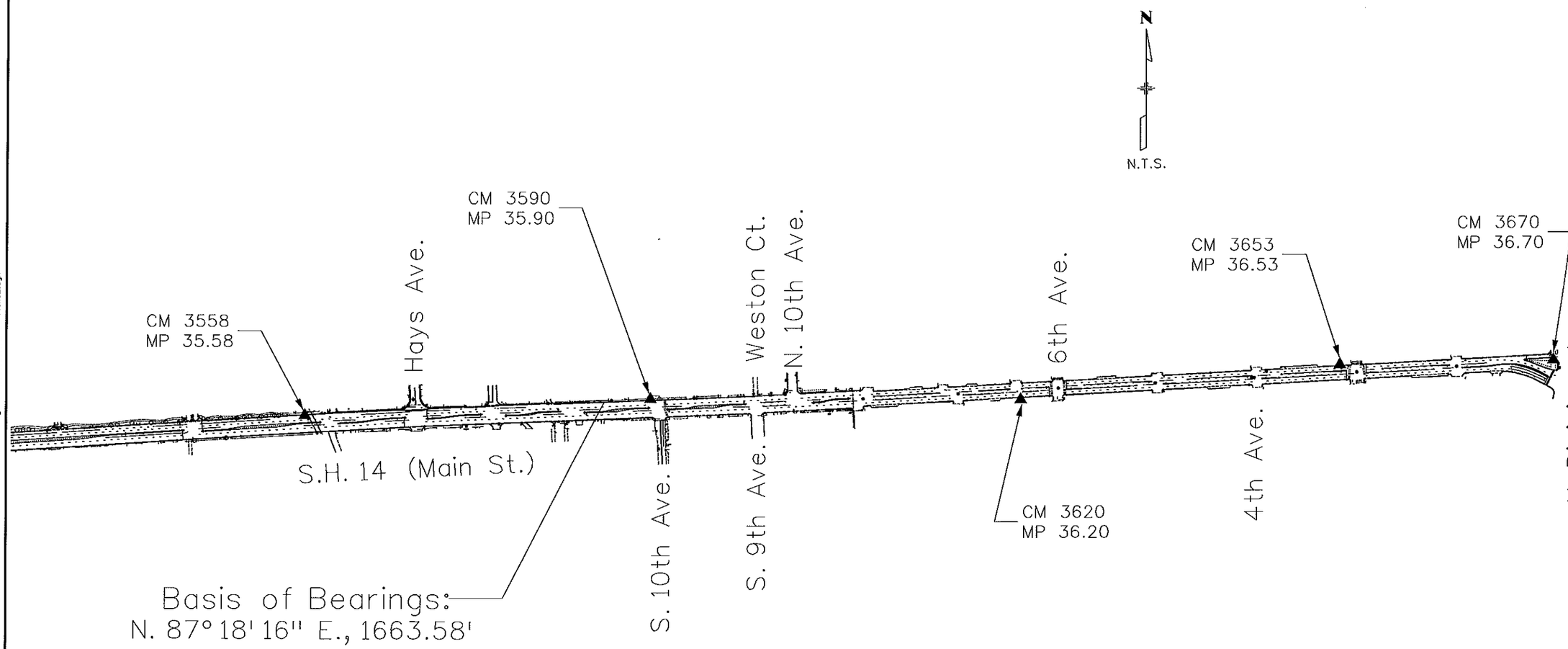
Project Control Diagram
Plan Sheet

Project Number: STA 0142-058
Project Location: SH 14 West Main in Sterling

Project Code:	Last Mod. Date	Subset	Sheet No.
18316	02-14-2013	3.04 of 3.04	3.04



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Preliminary Land Survey Control Diagram - Title Sheet

Project Number: STA 0142-058
Project Location: SH 14 WEST MAIN IN STERLING

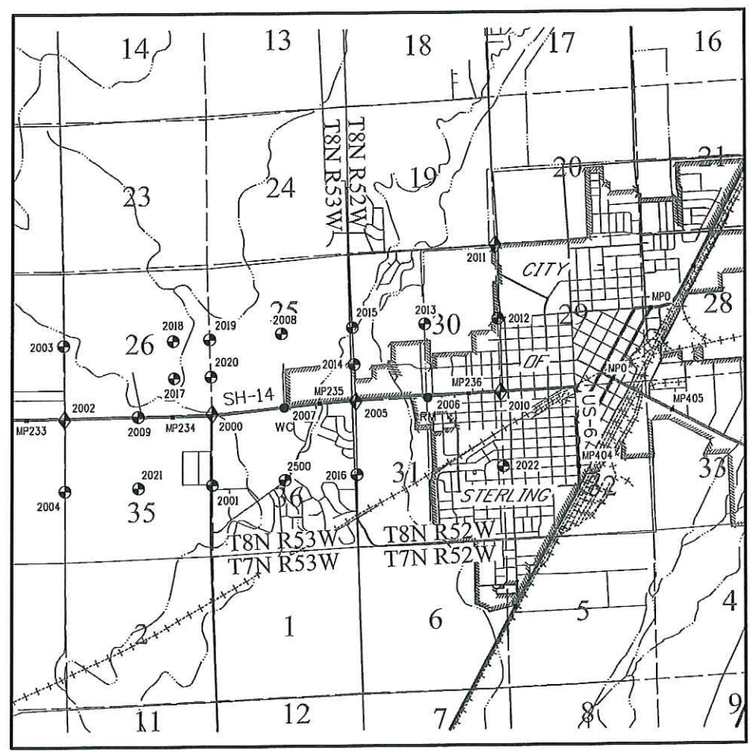
Project Code:	Last Mod. Date	Subset	Sheet No.
18316	03-22-13	4.01 of 4.09	4.01

DEPARTMENT OF TRANSPORTATION
STATE OF COLORADO

PRELIMINARY LAND SURVEY CONTROL DIAGRAM

State Highway 14 MP 234.00 to 236.70
Sections 29, 30, 31 & 32, T-8-N, R-52-W &
Sections 25, 26, 35 & 36, T-8-N, T-53-W
of the 6th Principal Meridian
County of Logan

SECTION CORNER
QUARTER AND SIXTEENTH CORNERS
SET EASEMENT MONUMENT
TEMPORARY EASEMENT POINT
RIGHT OF WAY MARKER
BLM MARKER
PP PROPERTY PIN
NOAA MARKER
QUARTER, SIXTEENTH, AND SECTION CORNERS
FED FEDERAL MONUMENT
WC WITNESS CORNER
BM BENCH MARK
USGS MARKER
LOCAL OR PLSS MONUMENT
SECONDARY CONTROL MONUMENT
ROW RIGHT OF WAY MARKER
N 9.88 E 3.81 EL 0.00 PROJECT CONTROL MONUMENT
N 10.13 E 3.81 EL 0.00 DENSIFICATION CONTROL MONUMENT
N 10.38 E 3.81 EL 0.00 HIGH ACCURACY REFERENCE NETWORK CONTROL MONUMENT



PROJECT LOCATION MAP

5280' 2640' 0' 1 MILE

N

General Notes:

1. This Preliminary Land Survey Control Diagram is an interim document for informational purposes only. This document will be superseded by the Land Survey Control Diagram included with the deposited right of way plans.

2. Title policy, title commitment, and title research are not part of this survey, therefore easements, rights, and restrictions of record were not researched and are not shown on this diagram. The verification of the physical evidence with relation to easements, rights of ways, property boundaries, and restrictions, as described in the instruments of record, were not included in this preliminary land survey control diagram.

3. This plan set is subject to change and may not be the most current set. It is the user's responsibility to verify with CDOT that this set is the most current. The information contained on the attached drawing is not valid unless this copy bears an original signature of the Professional Land Surveyor hereon named.

4. Refer to the M-629-1 Survey Monuments of the Standard Plans dated July, 2012 found in The Colorado Department of Transportation, M & S Standards for typical survey monument descriptions.

INDEX OF SHEETS

SHEET NO.	
4.01	(1) Title Sheet
4.02-4.03	(2) Monument Coordinate Tables
4.04-4.09	(6) Plan Sheet
	(9) Total Sheets

Basis of Bearings: Bearings used in the calculations of coordinates are based on a grid bearing of N87°18'16"E (1663.58') from the Control Point "CM 3558" (CDOT Type 5 Monument, MP 235.58), Section 31, Township 8 North, Range 52 West, 6th PM and the Control Point "CM 3590" (CDOT Type 5 Monument, MP 235.90), Section 31, Township 8 North, Range 52 West, 6th PM as obtained from a Global Positioning System (GPS) survey based on the Colorado High Accuracy Reference Network (CHARN).

Basis of Elevations: Project elevations are GPS derived, using GEOID 09, based on a NAVD 88 elevation of 1203.881m on NGS Benchmark "P 443" a Stainless Steel Deep Rod in Monument Box stamped P 443 (1986).

COORDINATE DATUM: Project coordinates are modified Colorado State Plane North Zone NAD '83/(2007) coordinates. The CHARN is based on NAD 83(2007) datum. The project seed point coordinates are: Northing = 450627.417m, Easting = 1105578.212m, and Elevation = 1209.023m. The ground scale factor used to modify the coordinates is 1.0002080983. Project Coordinates are truncated by 400,000m in the Northing and 1,000,000m in the Easting.

To get from Project to State Plane coordinates add the truncation, subtract the seed point northing and easting, divide by ground scale factor, then add the seed point northing and easting.

NOTICE: According to Colorado law you must commence any legal action based upon any defect in this survey within three years after you first discover such defect. In no event may any action based upon any defect in this survey be commenced more than ten years from the date of the certification shown hereon.

Note: For a complete listing of symbology used within this set of plans, please refer to the M-100-1 Standard Symbols of the Colorado Department of Transportation M&S Standards Publication dated July 2012. Existing features are shown as screened weight (gray scale). Proposed or new features are shown as full weight without screening.

SURVEYOR STATEMENT (LAND LAND SURVEY CONTROL DIAGRAM)

I, Micheal L. Bouchard, a professional land surveyor licensed in the State of Colorado, do hereby state to the Colorado Department of Transportation this Land Survey Control Diagram was prepared and the field survey it represents was performed under my responsible charge and, based upon my knowledge, information and belief is in accordance with applicable standards of practice defined by Colorado Department of Transportation publications. This statement is not a guaranty or warranty, either expressed or implied.

PLS No. 24941

COLORADO LICENSED MICHAEL L. BOUCHARD 24941 PROFESSIONAL LAND SURVEYOR
3/25/13

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Land Survey Control Diagram
Monument Coordinate Tables

Project Number: STA 0142-058
Project Location: SH 14 WEST MAIN IN STERLING

Project Code:	Last Mod. Date	Subset	Sheet No.
18316	03-22-13	4.02 of 4.09	4.02

◇

FOUND ALIQUOT MONUMENT COORDINATE TABLE

Point No.	Northing(ft)	Easting(ft)	Description
2000	165592.16	341392.33	1.5" AL CAP IN RANGE BOX - ILLEGIBLE - SEC COR 25, 26, 35 & 36
2001	163099.56	341381.84	2" AL CAP IN RANGE BOX - RLS 1791 - 1/4 COR 35-36
2002	165431.03	336078.30	1.5" AL CAP IN RANGE BOX - ILLEGIBLE - SEC COR 26, 27, 34 & 35
2003	168081.76	336051.57	2.5" AL CAP IN RANGE BOX - RLS 26964 - 1/4 COR 27-26
2004	162935.13	336065.32	2.5" AL CAP IN RANGE BOX - RLS 26964 - 1/4 COR 34-35
2005	166140.75	346458.80	2.5" AL CAP IN RANGE BOX - RLS 1791 - SEC COR 25, 30, 36 & 31
2006	166353.02	349086.84	2" AL CAP - RLS 26964 - RM 1/4 COR 30-31
2007	165935.94	343923.00	2" AL CAP IN RANGE BOX - RLS 26964 - WC 1/4 COR 25-36
2008	168579.78	343827.01	2" AL CAP - RLS 1791 - C1/4 COR 25
2009	165512.98	338735.95	3.25" AL CAP IN RANGE BOX - PLS 29029 - 1/4 COR 26-35
2010	166423.28	351732.58	2.5" AL CAP IN CONC - RLS 26964 - SEC COR 29, 30, 31 & 32
2011	171720.54	351528.45	2.5" AL CAP IN RANGE BOX - RLS 1791 - SEC COR 19, 20, 29 & 30
2012	169072.41	351638.36	2.5" AL CAP IN RANGE BOX - RLS 26964 - 1/4 COR 30-29
2013	168929.43	348994.40	2" AL CAP - RLS 1791 - C1/4 COR 30
2014	167463.78	346409.57	2.5" AL CAP IN RANGE BOX - RLS 1791 - S1/16 COR 25-30
2015	168786.64	346360.51	2.25" AL CAP IN RANGE BOX - RLS 1791 - 1/4 COR 25-30
2016	163493.45	346562.17	2.5" AL CAP - RLS 1791 - 1/4 COR 36-31
2017	166879.78	340031.61	2.5" AL CAP - RLS 26964 - SE1/16 COR 26
2018	168232.29	339993.38	1.5" AL CAP - LS 1791 - CE1/16 COR 26
2019	168249.09	341332.55	2.5" AL CAP - RLS 1791 - 1/4 COR 26-25
2020	166920.89	341362.70	2.5" AL CAP - RLS 26964 - S1/16 COR 26-25
2021	163017.65	338725.56	2.5" AL CAP - RLS 26964 - C1/4 COR 35
2022	163777.06	351841.79	2" AL CAP - RLS 1791 - 1/4 COR 31-32
2500	163296.65	343974.02	2" AL CAP - RLS 1791 - C1/4 COR 36

ROW

FOUND R.O.W. MONUMENT COORDINATE TABLE

Point No.	Northing(ft)	Easting(ft)	Description
2100	165430.73	338541.12	3.25" BRASS CAP
2101	165547.65	341421.00	3.25" BRASS CAP
2105	166098.21	346462.10	3.25" BRASS CAP
2106	166253.84	349089.41	3.25" BRASS CAP
2107	165844.31	343925.30	3.25" BRASS CAP

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Land Survey Control Diagram
Monument Coordinate Tables

Project Number: STA 0142-058
Project Location: SH 14 WEST MAIN IN STERLING

Project Code:	Last Mod. Date	Subset	Sheet No.
18316	03-22-13	4.03 of 4.09	4.03

⊙ PP

FOUND BOUNDARY MONUMENT COORDINATE TABLE

Point No.	Northing(ft)	Easting(ft)	Description
2102	163129.10	341352.18	#5 REBAR - NO CAP
2103	166199.92	346486.57	2.5" AL CAP IN CONC - PLS 30087
2108	168582.02	343848.40	1" IRON PIPE
2109	167839.23	343853.83	2.5" AL CAP ON #5 REBAR - LS 3643
2110	167838.30	343823.84	2.5" AL CAP ON #5 REBAR - LS 3643
2112	166057.54	345815.78	1.5" AL CAP
2113	166365.40	351545.38	1" BRASS TAG & NAIL IN CONC - PE 3043
2114	166464.74	351570.63	1.5" WASHER & PLUG - PLS 36571
2115	166330.91	350937.16	2.5" AL CAP IN CONC - RLS 26964
2116	165446.97	338751.38	#5 REBAR - YPC -RLS 1791
2119	166325.51	350837.19	2.5" AL CAP IN CONC - RLS 26964
2120	166325.88	350837.18	#5 REBAR - YPC -RLS 1791
2121	166335.25	351017.02	#4 REBAR - YPC -LS 1791
2122	166337.91	351066.97	#5 REBAR - NO CAP
2123	166190.12	350943.86	#5 REBAR - YPC -RLS 1791
2124	166206.14	350943.15	#5 REBAR - YPC - ILLEGIBLE
2125	166200.67	350843.59	#5 REBAR - YPC -RLS 1791
5002	165620.47	349127.47	YPC - RLS 1791
5003	165594.06	348630.98	YPC - RLS 1791
5004	166032.54	348536.69	1.5" AL CAP IN ASPHALT - ILLEGIBLE
5005	166043.40	348531.35	1.5" AL CAP IN ASPHALT - ILLEGIBLE
5006	166035.25	348581.20	2" AL CAP IN CONC - RLS 1791
5007	166075.23	348579.84	YPC - ILLEGIBLE
5008	166100.95	348578.84	1.5" AL CAP - RLS 1791
5009	166078.54	348526.98	1.5" AL CAP - RLS 1791
5010	166233.25	348724.63	1.5" AL CAP - PLS 1791
5011	166247.16	348981.66	YPC - RLS 1791
5013	166097.38	348990.10	2" AL CAP IN ASPHALT - ILLEGIBLE
5014	166102.69	349099.98	1.5" AL CAP - LS 1791
5015	167294.36	349153.15	2" AL CAP - RLS 26964
5016	167297.37	349209.71	2" AL CAP - RLS 26964
5017	167232.46	349212.14	YPC - RLS 1791
5018	167232.62	349215.45	RPC - LS 26296

⊙ PP

FOUND BOUNDARY MONUMENT COORDINATE TABLE

Point No.	Northing(ft)	Easting(ft)	Description
5019	166359.66	349246.80	SPINDAL & WASHER - LS 37067
5020	166570.32	349506.57	1.5" AL CAP - RLS 1791
5021	166779.33	349752.05	# 5 REBAR - NO CAP
5022	166782.48	349801.27	1.5" AL CAP - RLS 1791
5023	167261.86	349775.98	1.5" AL CAP - RLS 1791
5024	166218.60	348455.28	# 5 REBAR
5025	166216.24	348413.29	# 5 REBAR
5026	166213.76	348354.10	2.5" OD PIPE
5027	166419.05	350702.01	# 5 REBAR
5028	166415.62	350622.15	YPC - RLS 26964
5029	166413.01	350555.71	1.5" AL CAP - 26964
5030	166409.39	350491.94	1.5" AL CAP - 1.0' WC - LS 26964
5031	166504.01	350487.09	1.5" AL CAP - LS 26964
5032	166506.60	350551.81	YPC - RLS 26964
5033	166536.15	350550.60	YPC - RLS 26964
5034	166409.49	350471.95	1.5" AL CAP - ILLEGIBLE
5035	166403.41	350322.33	1.5" AL CAP - RLS 26964
5036	166397.26	350172.05	1.5" AL CAP - RLS 1791
5037	166389.18	349972.25	2.0" AL CAP - RLS 1791
5038	166809.05	350450.73	2.0" AL CAP - RLS 1791
5039	166444.69	351191.29	2" AL CAP - RLS 26964
5040	166445.71	351211.25	#5 REBAR
5041	166637.50	351051.09	2" AL CAP - RLS 26964
5042	166644.43	351181.04	2" AL CAP - RLS 26964
5043	166437.88	351061.29	2" AL CAP - RLS 26964
5044	166430.38	350916.59	YPC - RLS 1791
5045	166583.10	350975.50	1" OD PIPE
5046	166283.63	350058.44	YPC - LS 17508
5047	166158.81	350064.72	YPC - LS 17508
5049	166172.20	350314.15	#5 REBAR W/BROKEN CAP - ILLEGIBLE
5052	166240.12	349249.80	2" AL CAP - PLS 26964
5054	166430.81	348312.88	YPC - PLS 26964
5055	167170.20	343848.55	2"AL CAP - LS 3643

⊙ PP

FOUND BOUNDARY MONUMENT COORDINATE TABLE

Point No.	Northing(ft)	Easting(ft)	Description
5056	165934.96	343893.34	2" AL CAP ON BENT #5 REBAR - LS 3643
5100	165554.95	344034.91	1" DIA PIPE
5104	165908.98	344223.90	YPC - PLS 1791
5105	165943.70	344420.83	YPC - PLS 1791
5106	165773.81	344437.37	#5 REBAR BENT - YPC - ILLEGIBLE
5107	165804.52	344645.03	YPC - PLS 1791
5108	165973.09	344631.91	YPC - PLS 1791
5109	165994.46	344843.79	YPC - PLS 1791
5110	165823.48	344854.19	YPC - PLS 1791
5112	166013.45	345127.07	YPC - PLS 1791
5113	166017.51	345186.94	
5114	166024.72	345300.64	YPC - PLS 1791
5116	166041.11	345551.21	1.5" DIA PIPE
5118	166107.95	346614.87	YPC
5121	166130.25	346959.44	#4 REBAR
5127	166175.18	347707.93	#5 REBAR - W/BROKEN ILLEGIBLE CAP
5135	166333.71	348530.10	#5 REBAR
5136	166319.81	348287.49	YPC - PLS 24966
5137	166315.30	348201.77	CHISLED + IN CONC WALK
5139	166274.24	347688.99	YPC - PLS 24966
5140	166269.12	347689.18	NAIL & WASHER - LS 24966
5141	166233.77	347075.55	YPC - PLS 24966
5142	166232.11	347045.65	YPC - LS 33202
5143	166218.35	346806.18	2" AL CAP - PLS 30087
5149	166257.53	349579.11	#4 REBAR W/BROKEN CAP
5150	166253.54	349499.39	YPC - PLS 26964
5158	166486.53	348280.33	YPC - ILLEGIBLE
5159	166324.50	348370.36	YPC - PLS 26964
5160	166297.81	348065.07	YPC - LS 24966
5161	166394.25	348247.25	YPC - LS 24966

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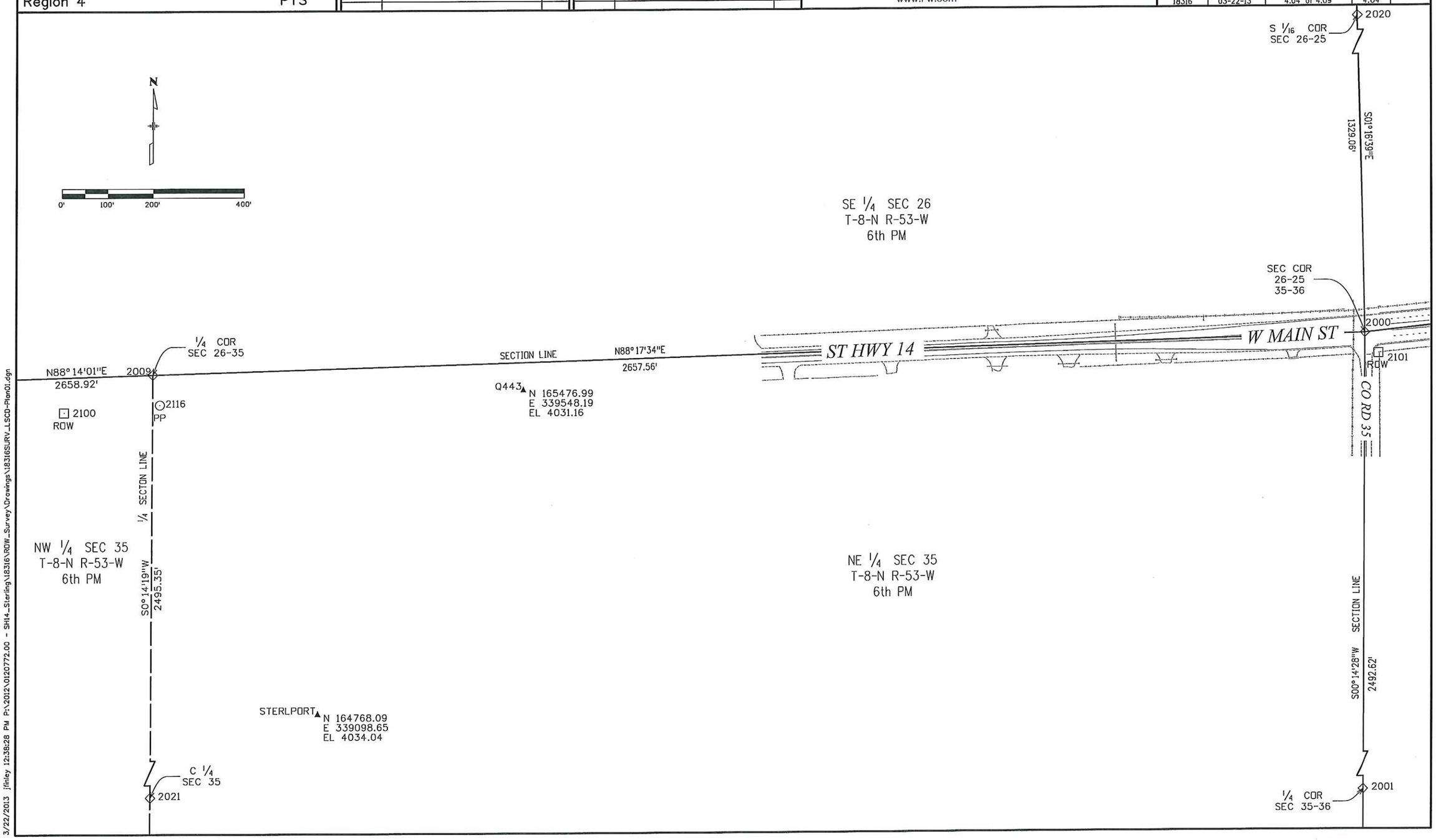
Land Survey Control Diagram
Plan Sheet

Project Number: STA 0142-058
Project Location: SH 14 WEST MAIN IN STERLING

Project Code:	Last Mod. Date	Subset	Sheet No.
18316	03-22-13	4.04 of 4.09	4.04



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Land Survey Control Diagram
Plan Sheet

Project Number: STA 0142-058
Project Location: SH 14 WEST MAIN IN STERLING

Project Code:	Last Mod. Date	Subset	Sheet No.
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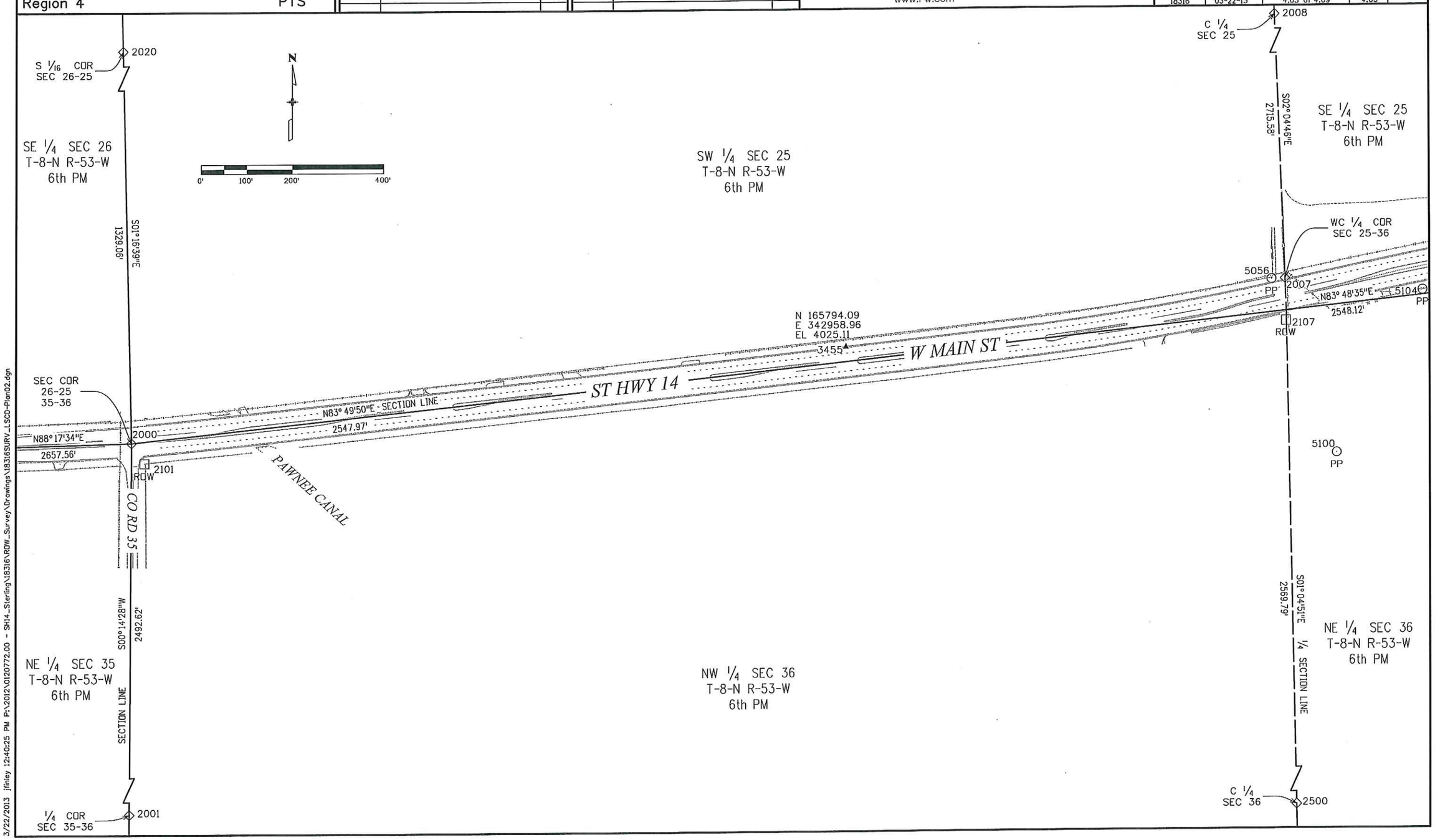

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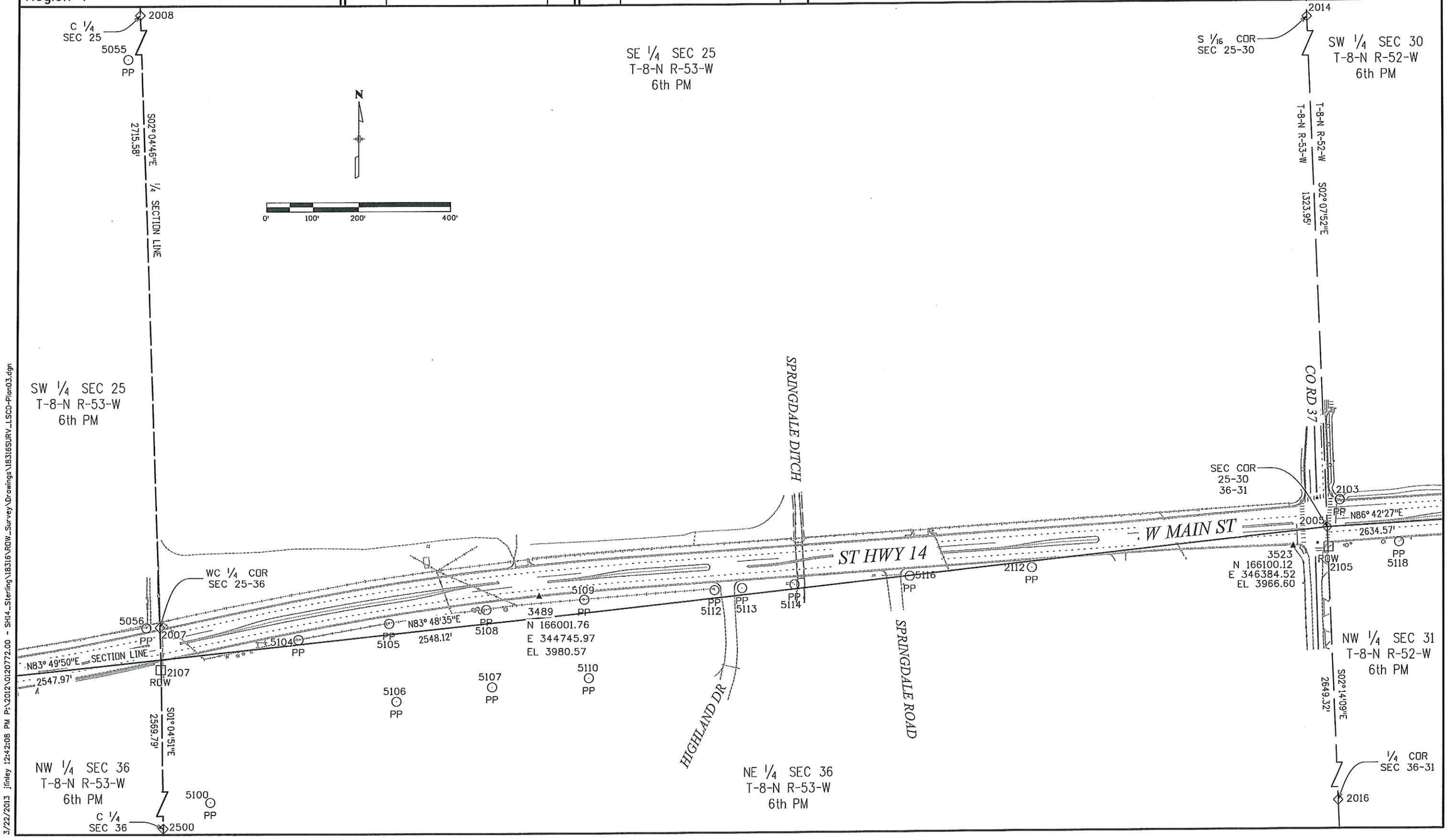
Land Survey Control Diagram
Plan Sheet

Project Number: STA 0142-058
Project Location: SH 14 WEST MAIN IN STERLING

Project Code:	Last Mod. Date	Subset	Sheet No.
18316	03-22-13	4.06 of 4.09	4.06



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Land Survey Control Diagram
Plan Sheet

Project Number: STA 0142-058
Project Location: SH 14 WEST MAIN IN STERLING

Project Code:	Last Mod. Date	Subset	Sheet No.
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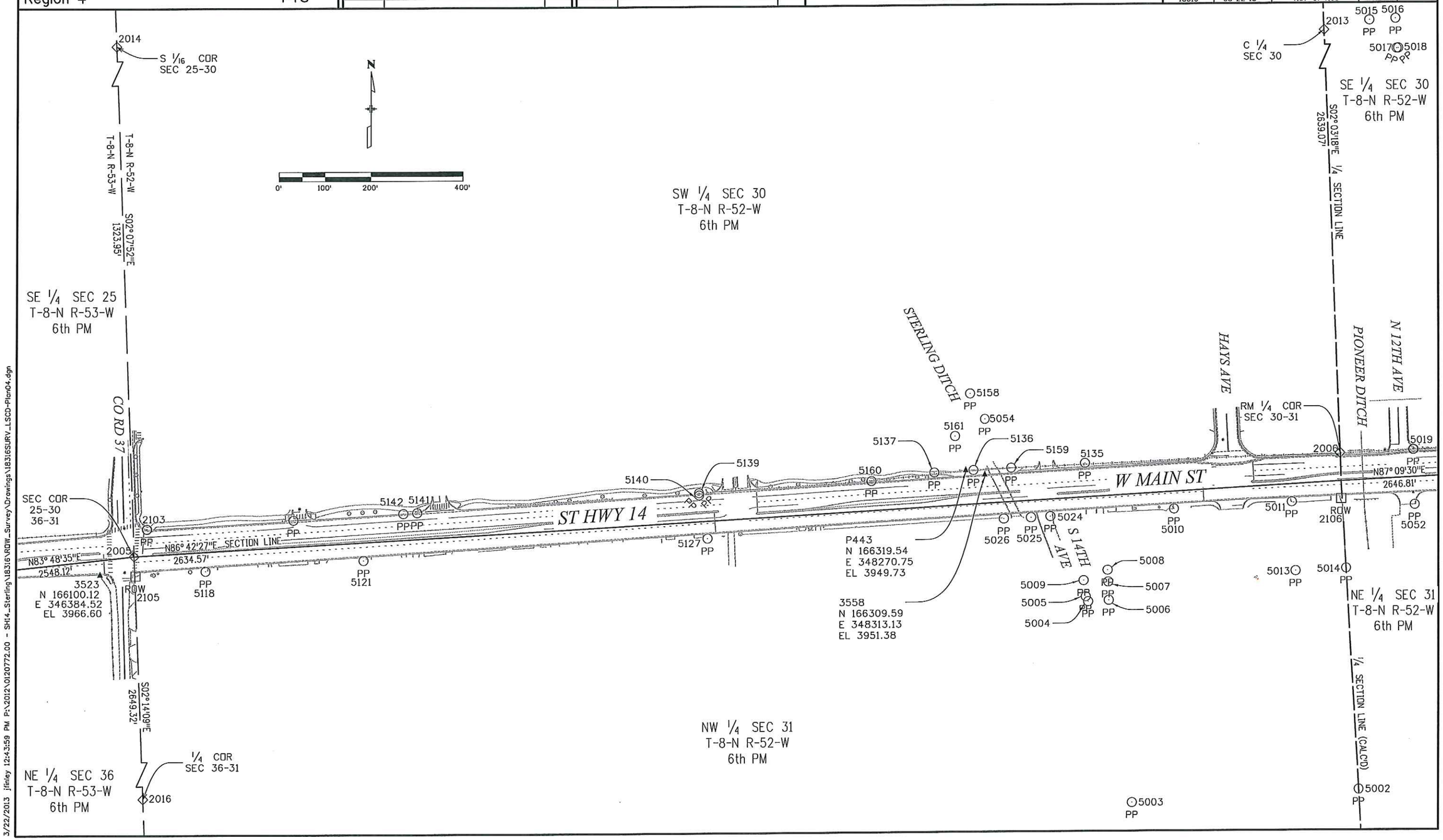

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Land Survey Control Diagram
Plan Sheet

Project Number: STA 0142-058
Project Location: SH 14 WEST MAIN IN STERLING

Project Code:	Last Mod. Date	Subset	Sheet No.
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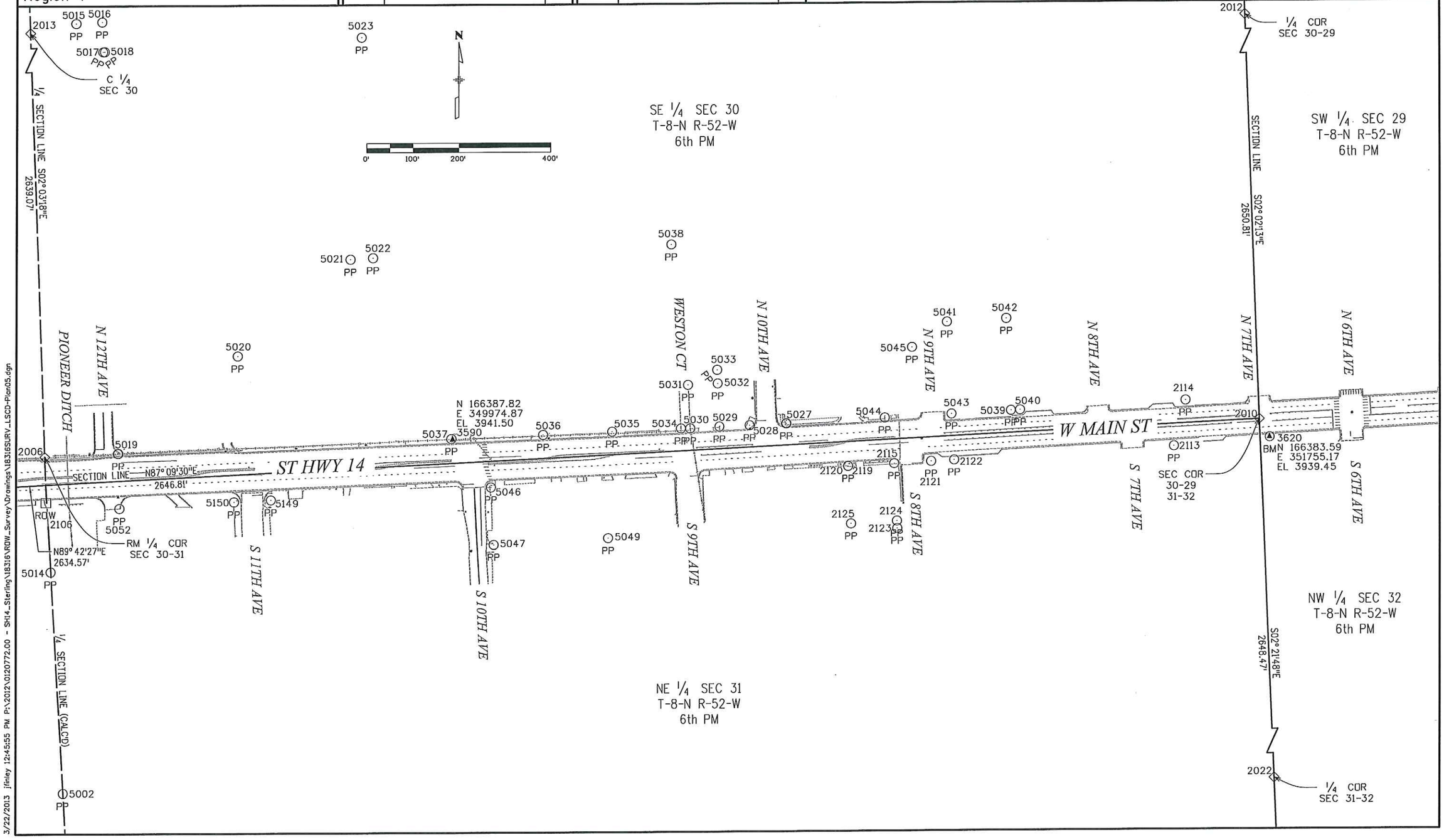

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Land Survey Control Diagram
Plan Sheet

Project Number: STA 0142-058
Project Location: SH 14 WEST MAIN IN STERLING

Project Code:	Last Mod. Date	Subset	Sheet No.
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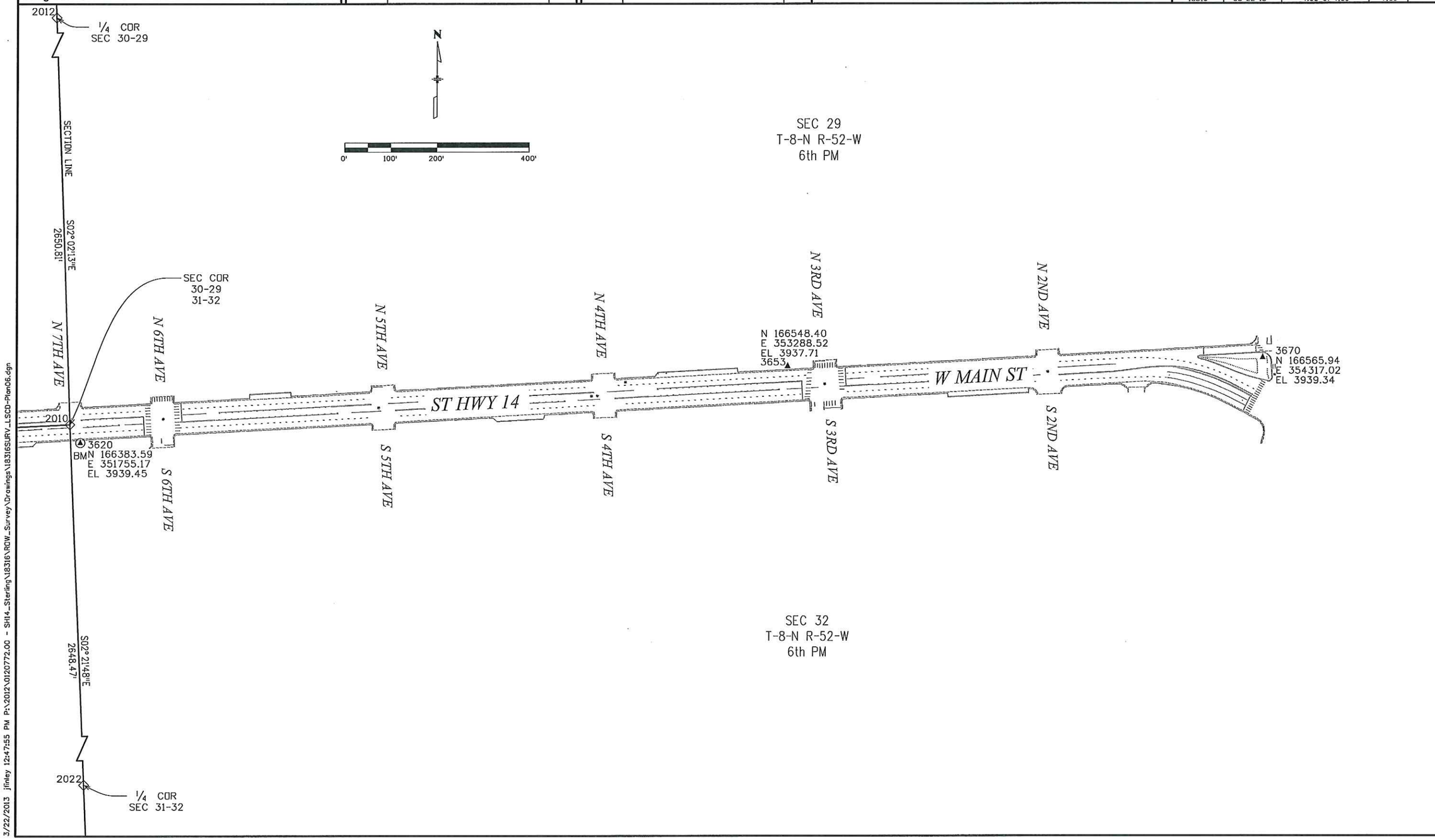

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Right of Way Plans
Monumentation Sheet

Project Number: STA 0142-058
Project Location: SH 14 WEST MAIN IN STERLING

Project Code:	Last Mod. Date	Subset	Sheet No.
18316	03-22-13	5.01 of 5.02	5.01

TABULATION OF R.O.W. MONUMENTS TO BE SET

Point No.	Northing(ft)	Easting(ft)	Description	Station	Offset
501	165647.27	341413.11	CDOT TYPE I MON	103+76.96	-50.53
502	165661.59	341567.21	CDOT TYPE I MON	105+33.01	-50.27
503	165562.16	341577.82	CDOT TYPE I MON	105+33.02	49.73
504	165754.52	342437.06	CDOT TYPE I MON	114+07.80	-50.51
505	165670.95	342596.22	CDOT TYPE I MON	115+57.22	49.45
506	165847.44	343306.91	CDOT TYPE I MON	122+82.72	-50.74
507	165779.74	343614.62	CDOT TYPE I MON	125+78.46	57.58
508	165939.80	343885.89	CDOT TYPE I MON	128+74.36	-49.63
510	165987.46	344110.16	CDOT TYPE I MON	131+03.61	-49.56
509	165889.66	344130.99	CDOT TYPE I MON	131+03.69	50.44
511	166002.84	344955.21	CDOT TYPE I MON	139+43.69	49.77
512	166102.65	344948.90	CDOT TYPE I MON	139+43.71	-50.23
513	166050.56	345706.39	CDOT TYPE I MON	146+96.38	49.74
514	166187.04	346277.55	CDOT TYPE I MON	152+75.04	-50.29
515	166247.35	347247.82	CDOT TYPE I MON	162+47.16	-49.32
516	166150.81	347306.79	CDOT TYPE I MON	162+99.94	50.74
518	166297.92	348065.19	CDOT TYPE I MON	170+65.72	-48.32
517	166198.11	348071.38	CDOT TYPE I MON	170+66.39	51.68
520	166315.02	348201.70	CDOT TYPE I MON	172+02.96	-57.86
519	166305.32	348202.26	CDOT TYPE I MON	172+02.98	-48.14
521	166347.53	348769.80	CDOT TYPE I MON	177+71.99	-58.97
522	166384.47	348802.73	CDOT TYPE I MON	178+06.91	-94.04
523	166388.69	348882.62	CDOT TYPE I MON	178+85.36	-94.30
524	166353.29	348921.10	CDOT TYPE I MON	179+22.44	-57.45
525	166348.54	349001.96	CDOT TYPE I MON	180+03.06	-49.56
526	166414.98	349084.62	CDOT TYPE I MON	180+88.23	-112.75
550	166201.33	349094.20	CDOT TYPE I MON	180+89.52	101.12
528	166419.05	349184.53	CDOT TYPE I MON	181+88.23	-112.93
530	166257.31	349191.16	CDOT TYPE I MON	181+88.58	48.94
551	166205.39	349194.12	CDOT TYPE I MON	181+89.52	100.93
531	166380.88	349245.68	CDOT TYPE I MON	182+47.85	-72.42
532	166360.48	349267.04	CDOT TYPE I MON	182+68.40	-51.21
533	166293.19	350072.94	CDOT TYPE I MON	190+71.08	47.28
534	166399.34	350222.04	CDOT TYPE I MON	192+24.19	-53.00
535	166318.34	350691.20	CDOT TYPE I MON	196+89.20	49.78
536	166418.24	350686.55	CDOT TYPE I MON	196+89.80	-50.22
537	166330.45	350922.17	CDOT TYPE I MON	199+20.48	49.82
538	166431.35	350936.69	CDOT TYPE I MON	199+40.28	-50.18

TABULATION OF ALIQUOT MONUMENTS TO BE SET

Point No.	Northing(ft)	Easting(ft)	Description	Station	Offset *
2000	165592.16	341392.33		103+51.81	2.78
300	165865.99	343925.54		128+97.78	30.82
2005	166140.75	346458.80		154+53.00	7.38
301	166292.06	349089.03		180+87.87	10.26
2010	166423.28	351732.58		207+34.65	-0.13

* ALL OFFSETS ARE PERPENDICULAR TO DESIGN CENTERLINE STATIONS

QUANTITY OF MONUMENTS TO BE SET

CAP TYPE	MONUMENT TYPE									
	1	1A	2	2A	3	3A	4	5	5(S)	6
REFERENCE										
ROW	38									
CONTROL										
ALIQUOT CORNER						5				
PERMANENT EASEMENT										
PROJECT POINTS										
WITNESS POST (REQUIRED)										

General Notes:

1. All centerline and offset stationing may not represent the centerline as constructed in the field.

2. Refer to the M-629-1 Survey Monuments of the Standard Plans dated July, 2012 found in The Colorado Department of Transportation, M & S Standards for survey monument descriptions.

3. This plan set is subject to change and may not be the most current set. It is the user's responsibility to verify with CDOT that this set is the most current. The information contained on the attached drawing is not valid unless this copy bears an original signature of the Professional Land Surveyor hereon named.

COORDINATE DATUM: Project coordinates are modified Colorado State Plane North Zone NAD '83/(2007) coordinates. The CHARN is based on NAD 83(2007) datum. The project seed point coordinates are: Northing = 450627.417m, Easting = 1105578.212m, and Elevation = 1209.023m. The ground scale factor used to modify the coordinates is 1.0002080983. Project Coordinates are truncated by 400,000m in the Northing and 1,000,000m in the Easting.

NOTICE: According to Colorado law you must commence any legal action based upon any defect in this survey within three years after you first discover such defect. In no event may any action based upon any defect in this survey be commenced more than ten years from the date of the certification shown hereon.

SURVEYOR STATEMENT (R.O.W. MONUMENTS)

I, Micheal L. Bouchard, a professional land surveyor licensed in the State of Colorado, do hereby state to the Colorado Department of Transportation that based upon my knowledge, information and belief, adequate research, calculations and evaluation of survey evidence were performed and the Right-of-Way monuments depicted on this Right-of-Way Plan were set under my responsible charge in accordance with applicable standards of practice defined by Colorado Department of Transportation publications. This statement is not a guaranty or warranty, either expressed or implied.

PLS No. 24941

COLORADO LICENSED
MICHEAL L. BOUCHARD
24941
PROFESSIONAL LAND SURVEYOR

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Right of Way Plans
Monumentation Sheet

Project Number: STA 0142-058
Project Location: SH 14 WEST MAIN IN STERLING

Project Code:	Last Mod. Date	Subset	Sheet No.
18316	03-22-13	5.02 of 5.02	5.02

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TABULATION OF TEMPORARY EASEMENT POINTS TO BE STAKED

Point No.	Northing(ft)	Easting(ft)	Description	Station	Offset
701	166275.72	347706.44		167+06.66	-48.75
704	166320.64	347703.66		167+06.71	-93.75
702	166283.75	347836.19		168+36.66	-48.59
703	166328.66	347833.41		168+36.71	-93.59
708	166342.58	348420.72		174+23.17	-73.29
705	166327.60	348421.58		174+23.20	-58.29
707	166345.72	348475.63		174+78.17	-73.40
706	166330.74	348476.49		174+78.20	-58.40
712	166216.29	348592.30		175+87.52	62.27
709	166226.28	348591.76		175+87.53	52.27
711	166218.99	348642.22		176+37.52	62.33
710	166228.97	348641.69		176+37.53	52.33
716	166223.20	348813.02		178+08.28	67.55
713	166238.18	348812.21		178+08.30	52.55
714	166242.49	348892.09		178+89.16	52.15
715	166227.51	348892.90		178+89.39	67.15
717	166251.63	349061.28		180+58.58	49.58
719	166241.64	349061.85		180+58.76	59.58
718	166243.26	349091.81		180+88.76	59.13
722	166385.64	349516.52		185+18.67	-66.68
720	166370.66	349517.31		185+18.88	-51.68
721	166404.16	349971.46		189+73.99	-67.54
724	166420.32	350491.78		194+95.41	-62.52
727	166302.11	350538.14		195+35.50	57.96
723	166425.61	350621.68		196+25.40	-60.98
725	166317.18	350662.50		196+60.48	49.44
726	166307.19	350663.04		196+60.50	59.44
740	166424.54	350806.86		198+10.28	-50.20
743	166434.53	350806.34		198+10.28	-60.20
741	166425.85	350831.83		198+35.28	-50.19
742	166435.84	350831.31		198+35.28	-60.19
730	166316.01	350837.82		198+35.50	59.81
745	166426.90	350851.80		198+55.28	-50.19
748	166436.88	350851.28		198+55.28	-60.19
746	166428.21	350876.77		198+80.28	-50.19
747	166438.19	350876.24		198+80.28	-60.19
750	166440.29	350916.19		199+20.28	-60.18
749	166441.33	350936.16		199+40.28	-60.18

○ XX

TABULATION OF POINTS FOR INFORMATION ONLY

Point No.	Northing(ft)	Easting(ft)	Description	Station	Offset
951	165547.59	341421.01		103+76.79	49.47
952	165846.00	343925.92		128+93.99	50.46
920	165947.53	343922.58		129+11.86	-49.55
904	166193.66	346381.87		153+79.57	-50.29
953	166098.45	346460.46		154+51.98	49.70
905	166198.40	346456.66		154+54.49	-50.30
906	166200.26	346486.59		154+84.48	-50.26
954	166216.57	348413.33		174+08.84	52.11
955	166218.91	348455.18		174+50.75	52.09
910	166349.52	348804.74		178+06.99	-59.04
911	166353.74	348884.63		178+86.02	-59.31
912	166354.44	348901.63		179+03.04	-59.34
913	166353.02	349086.84		180+88.05	-50.75
956	166253.24	349091.24		180+88.58	49.13
914	166357.09	349186.76		181+88.05	-50.93
915	166359.66	349246.80		182+48.15	-51.17
970	166389.17	349972.25		189+74.19	-52.54
971	166410.33	350492.19		194+95.29	-52.52
973	166312.09	350537.60		195+35.48	47.96
972	166415.62	350622.08		196+25.28	-50.98
975	166326.00	350837.28		198+35.48	49.81
976	166430.30	350916.71		199+20.28	-50.18

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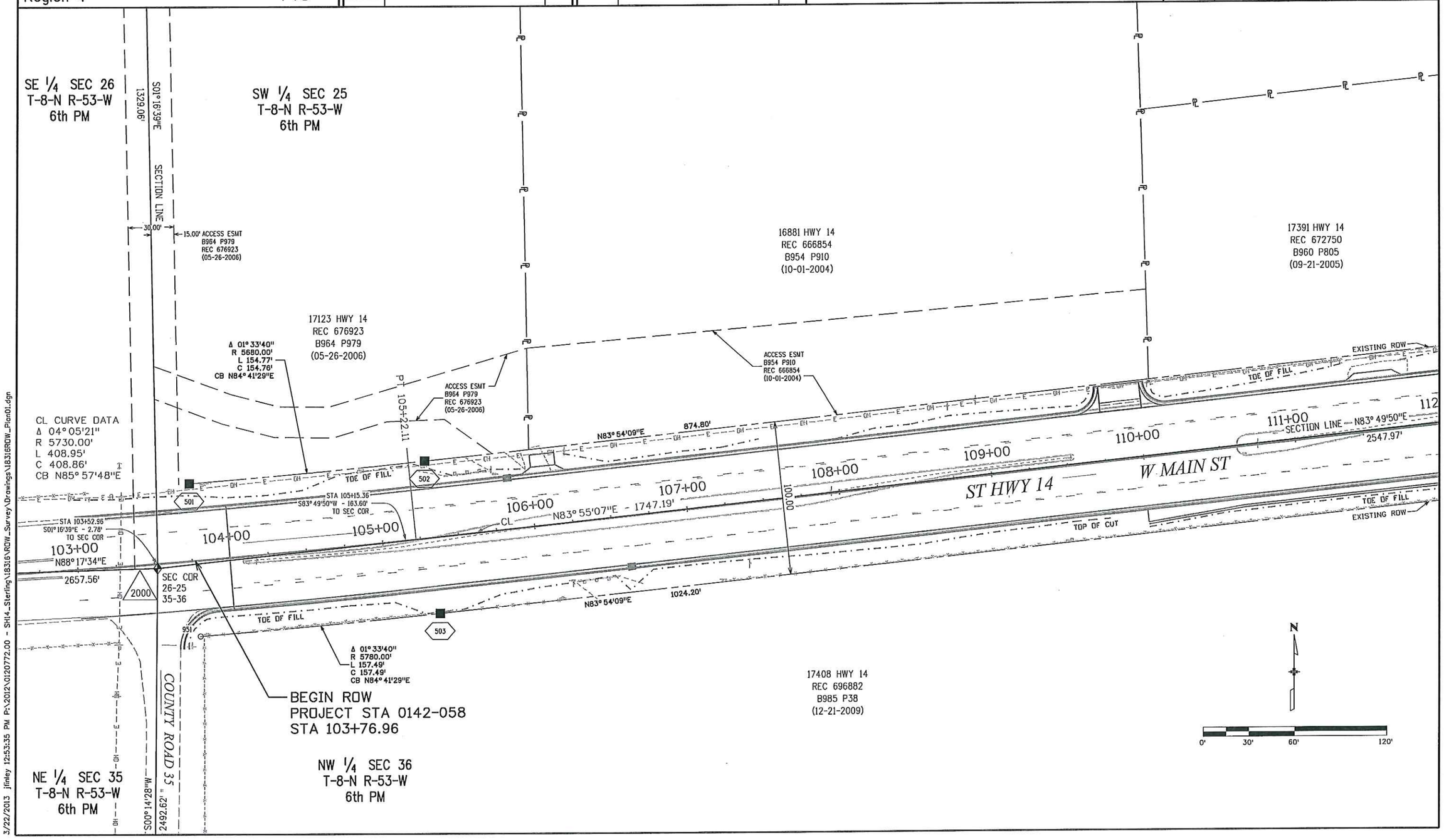
Right of Way Plans
Plan Sheet

Project Number: STA 0142-058
Project Location: SH 14 WEST MAIN IN STERLING

Project Code:	Last Mod. Date	Subset	Sheet No.
18316	03-22-13	7.01 of 7.12	7.01



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Colorado Department of Transportation
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Phone: 970-350-2161 FAX: 970-350-2178
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Date	Description	Initials

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Right of Way Plans
Plan Sheet

Project Number: STA 0142-058
Project Location: SH 14 WEST MAIN IN STERLING

Project Code:	Last Mod. Date	Subset	Sheet No.
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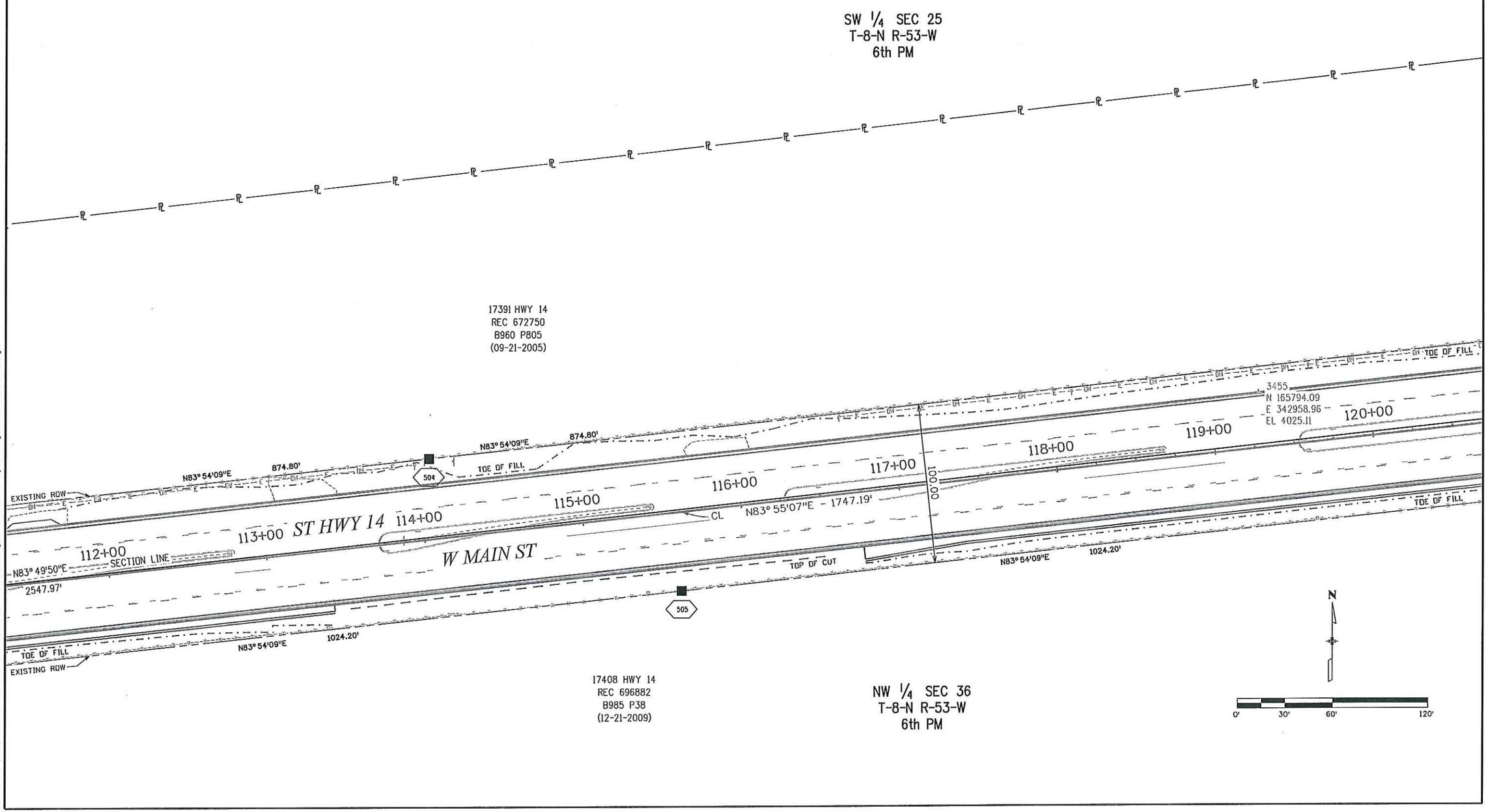

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Right of Way Plans
Plan Sheet

Project Number: STA 0142-058
Project Location: SH 14 WEST MAIN IN STERLING

Project Code:	Last Mod. Date	Subset	Sheet No.
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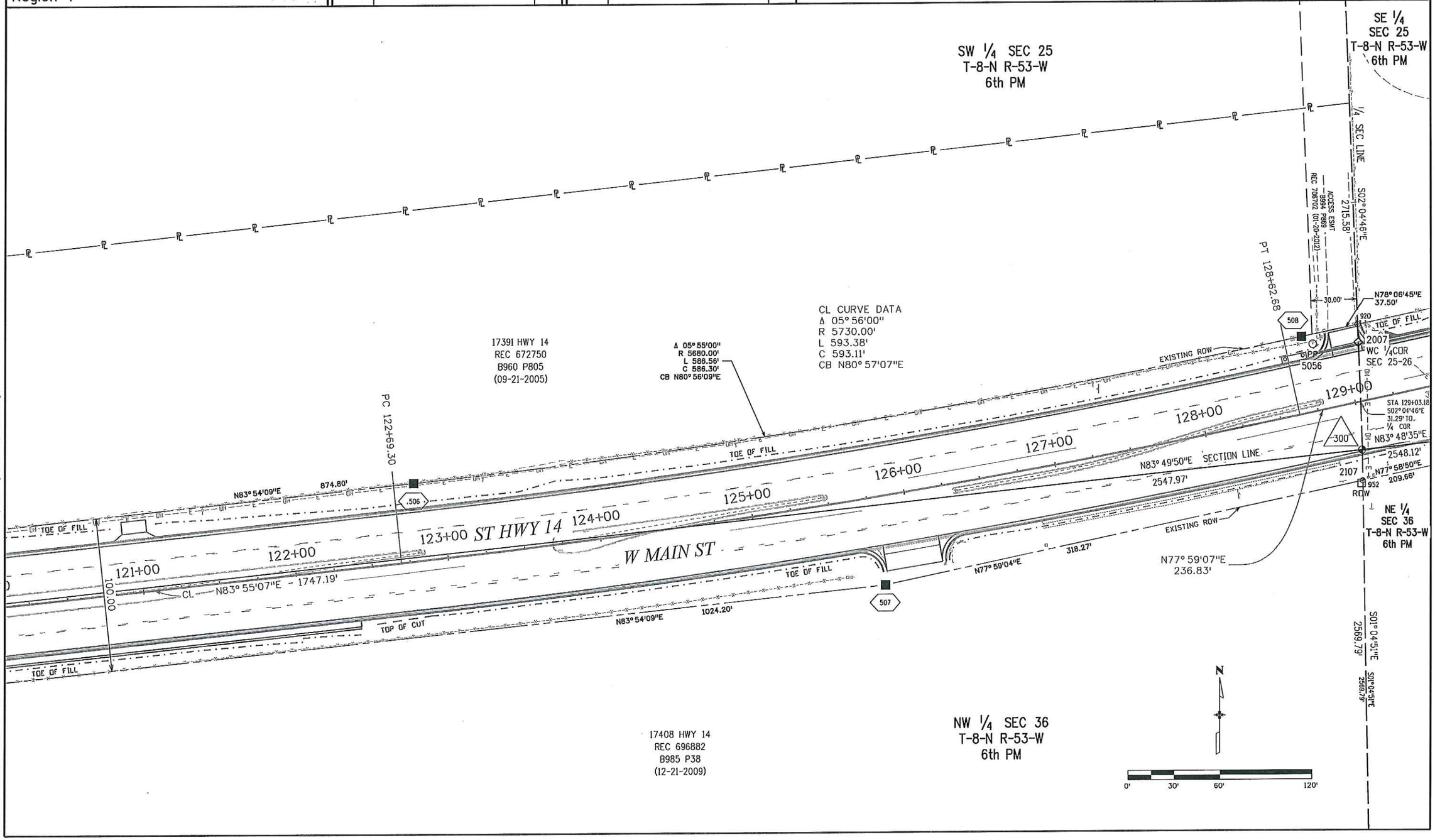

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Right of Way Plans
Plan Sheet
Project Number: STA 0142-058
Project Location: SH 14 WEST MAIN IN STERLING

Project Code:	Last Mod. Date	Subset	Sheet No.
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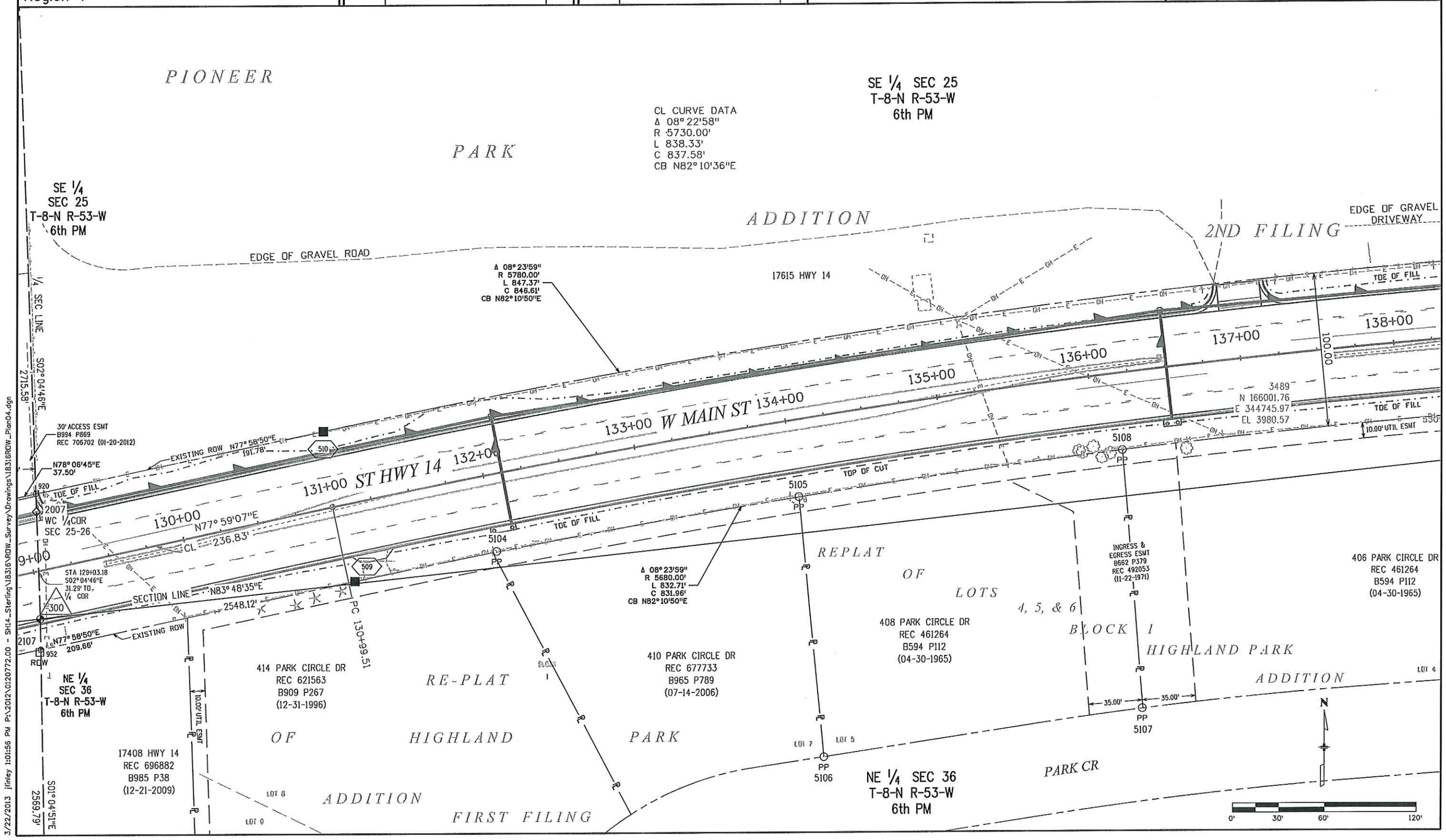

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Right of Way Plans
Plan Sheet
Project Number: STA 0142-058
Project Location: SH 14 WEST MAIN IN STERLING

Project Code:	Last Mod. Date	Subset	Sheet No.
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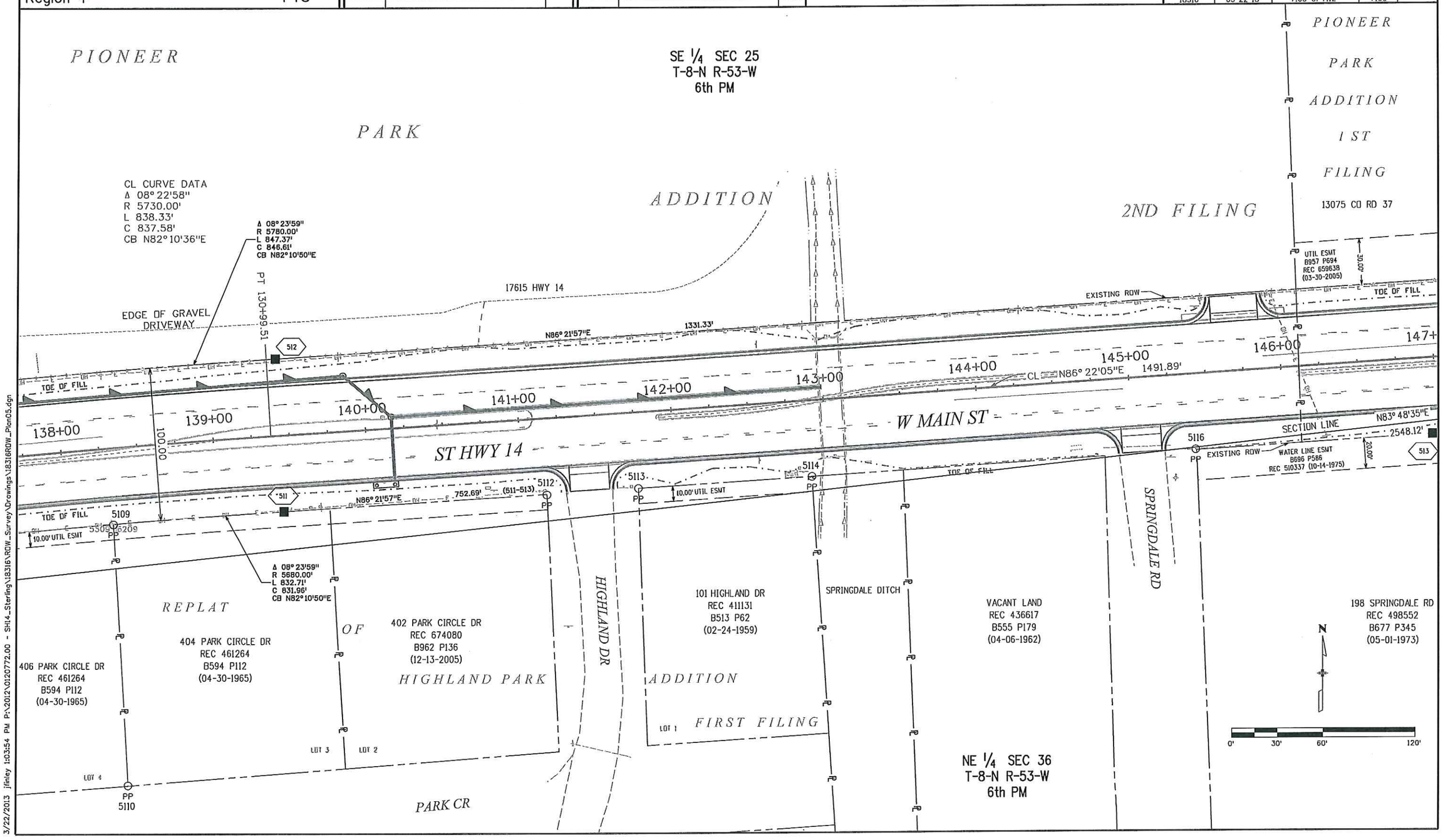

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Plan Sheet
Project Number: STA 0142-058
Project Location: SH 14 WEST MAIN IN STERLING

Project Code:	Last Mod. Date	Subset	Sheet No.
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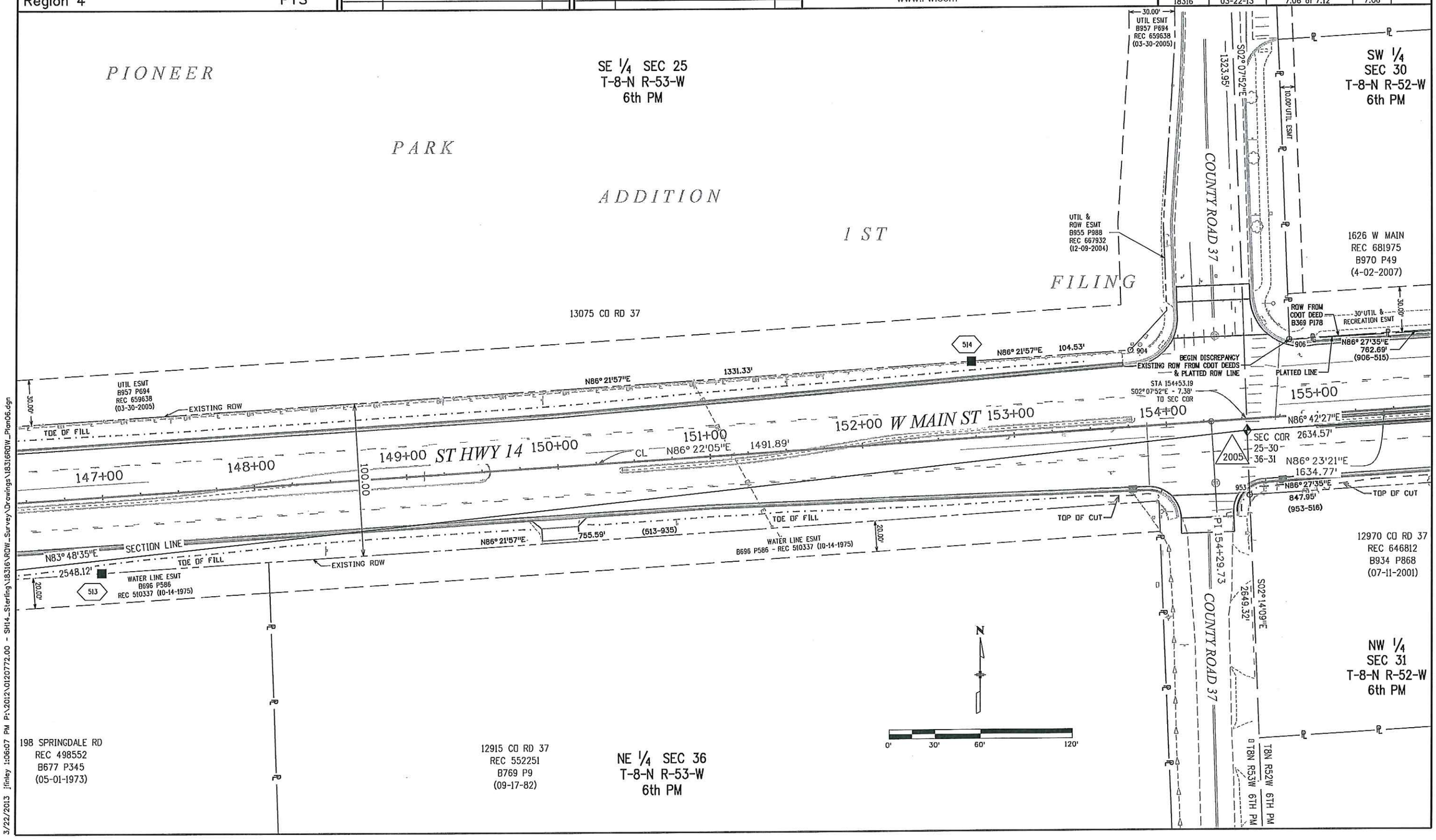

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Right of Way Plans
Plan Sheet
Project Number: STA 0142-058
Project Location: SH 14 WEST MAIN IN STERLING

Project Code:	Last Mod. Date	Subset	Sheet No.
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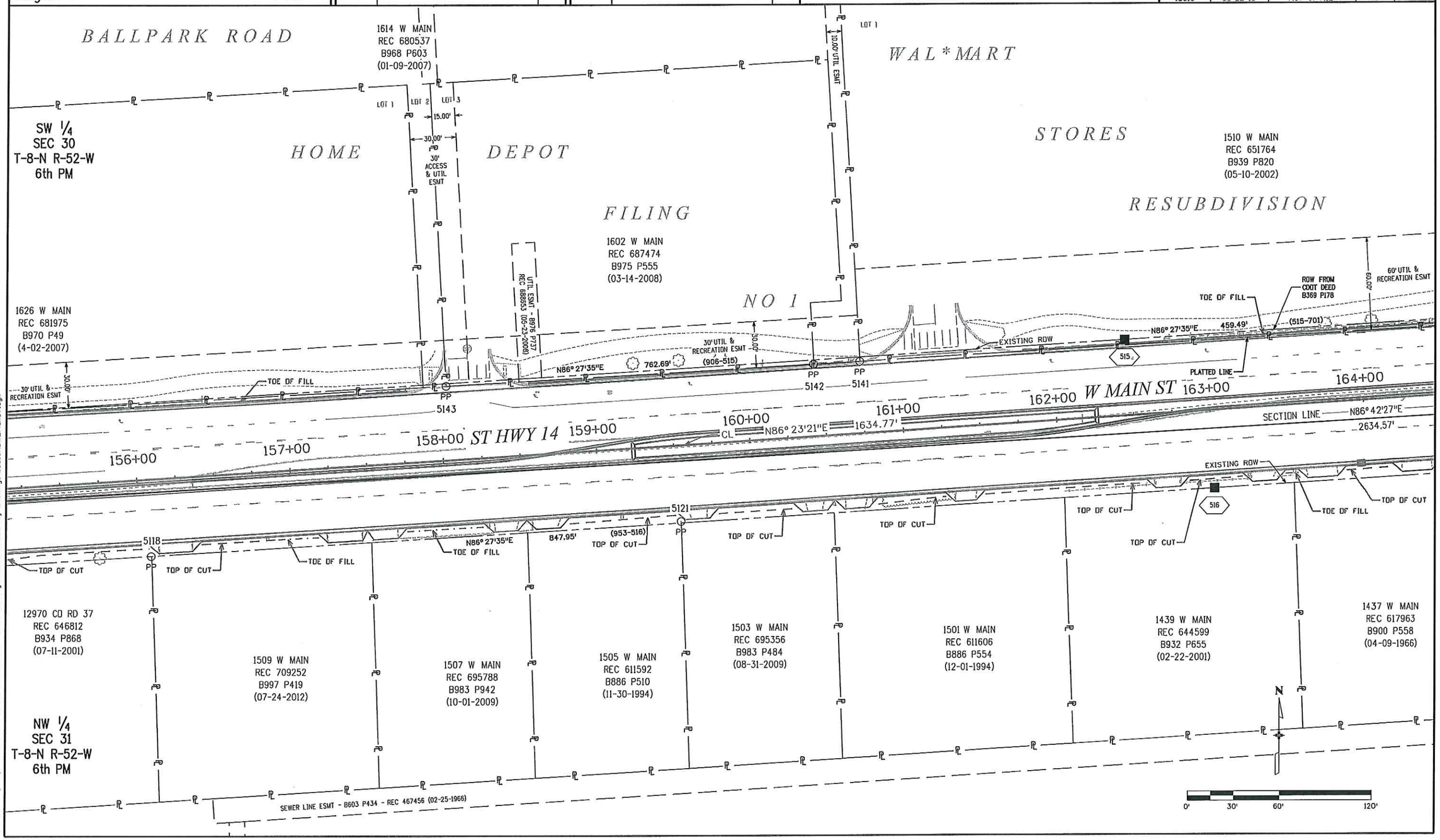

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Plan Sheet
Project Number: STA 0142-058
Project Location: SH 14 WEST MAIN IN STERLING

Project Code:	Last Mod. Date	Subset	Sheet No.
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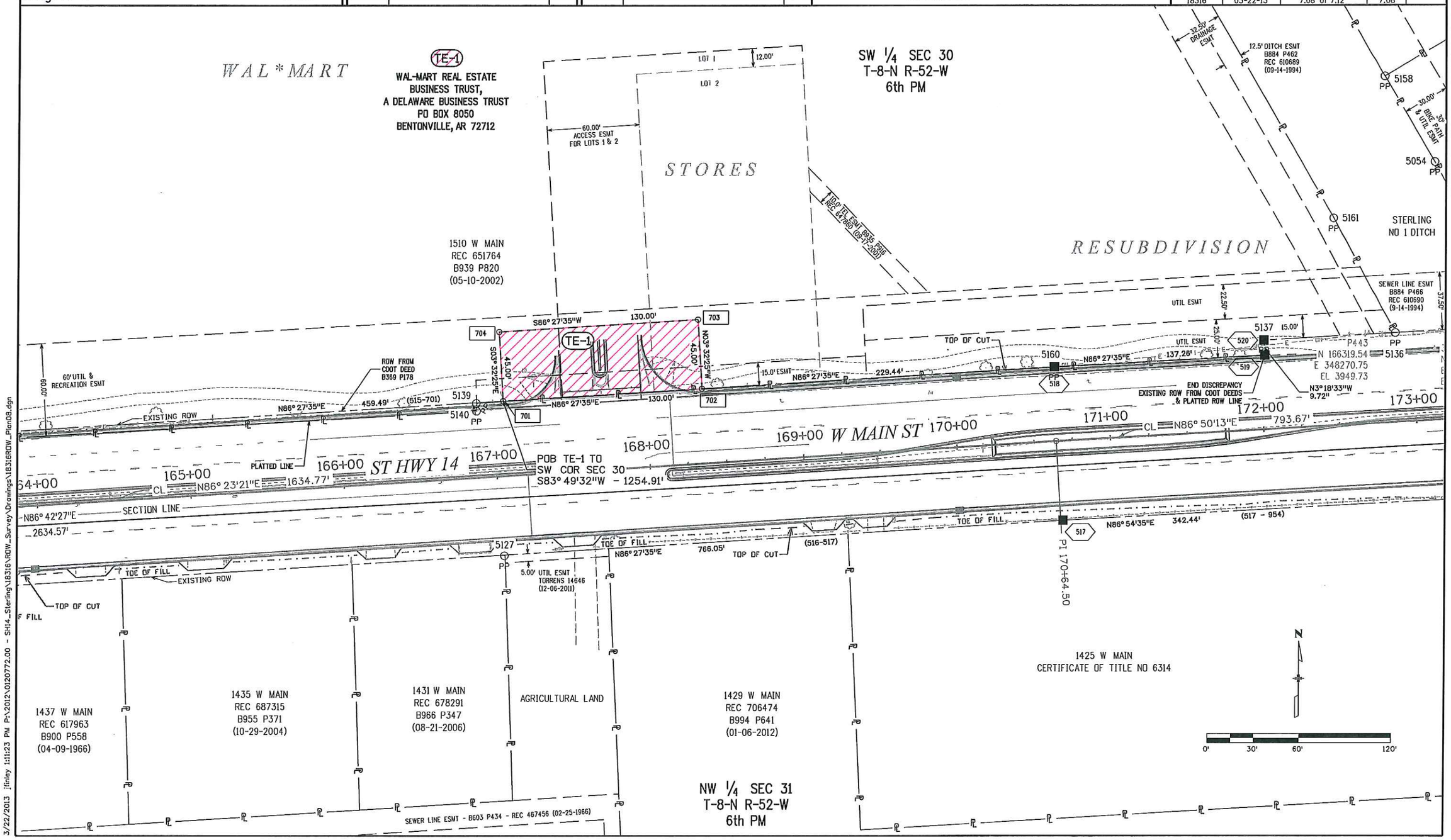

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Right of Way Plans
Plan Sheet
Project Number: STA 0142-058
Project Location: SH 14 WEST MAIN IN STERLING

Project Code:	Last Mod. Date	Subset	Sheet No.
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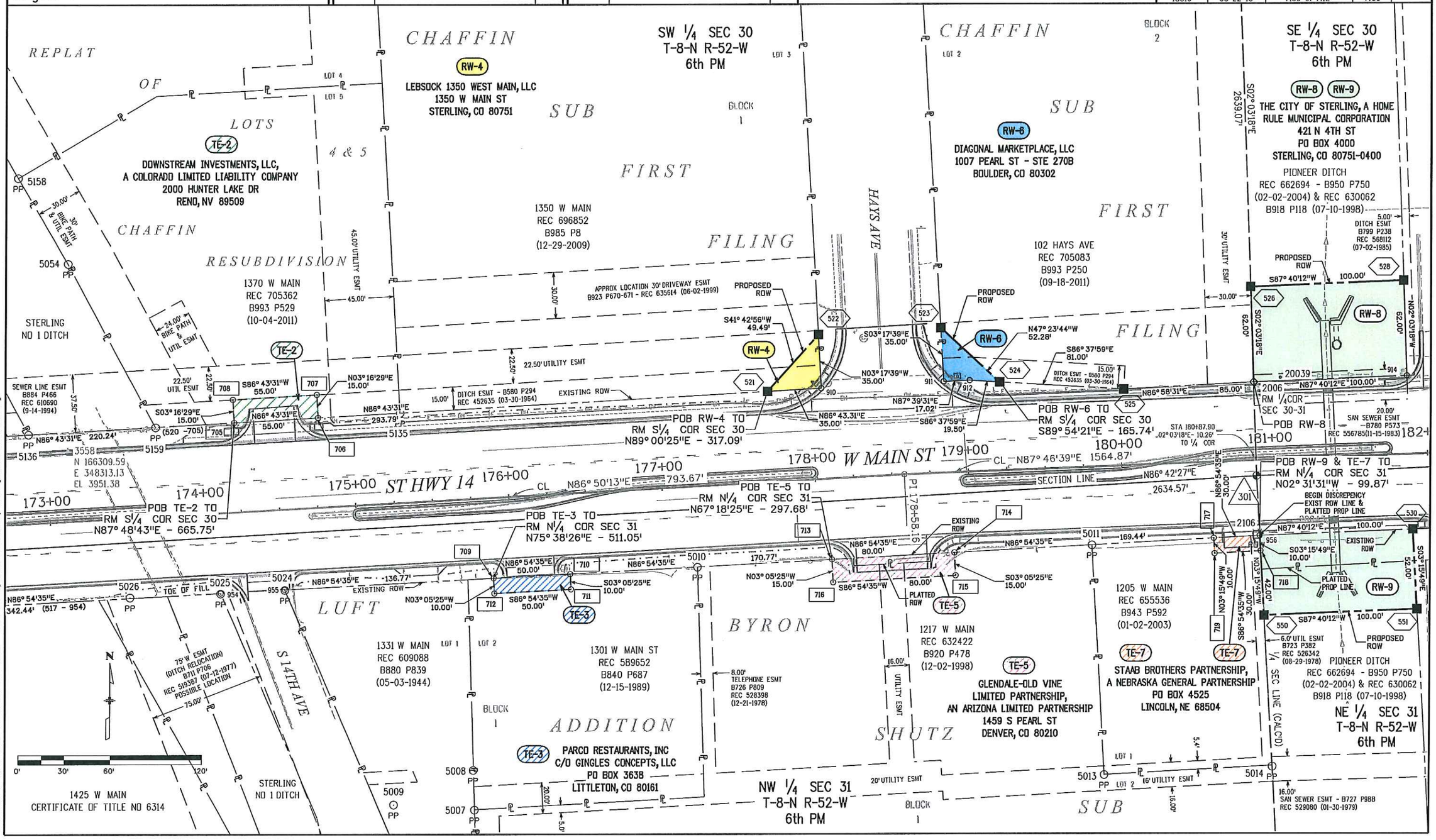

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Right of Way Plans
Plan Sheet
Project Number: STA 0142-058
Project Location: SH 14 WEST MAIN IN STERLING

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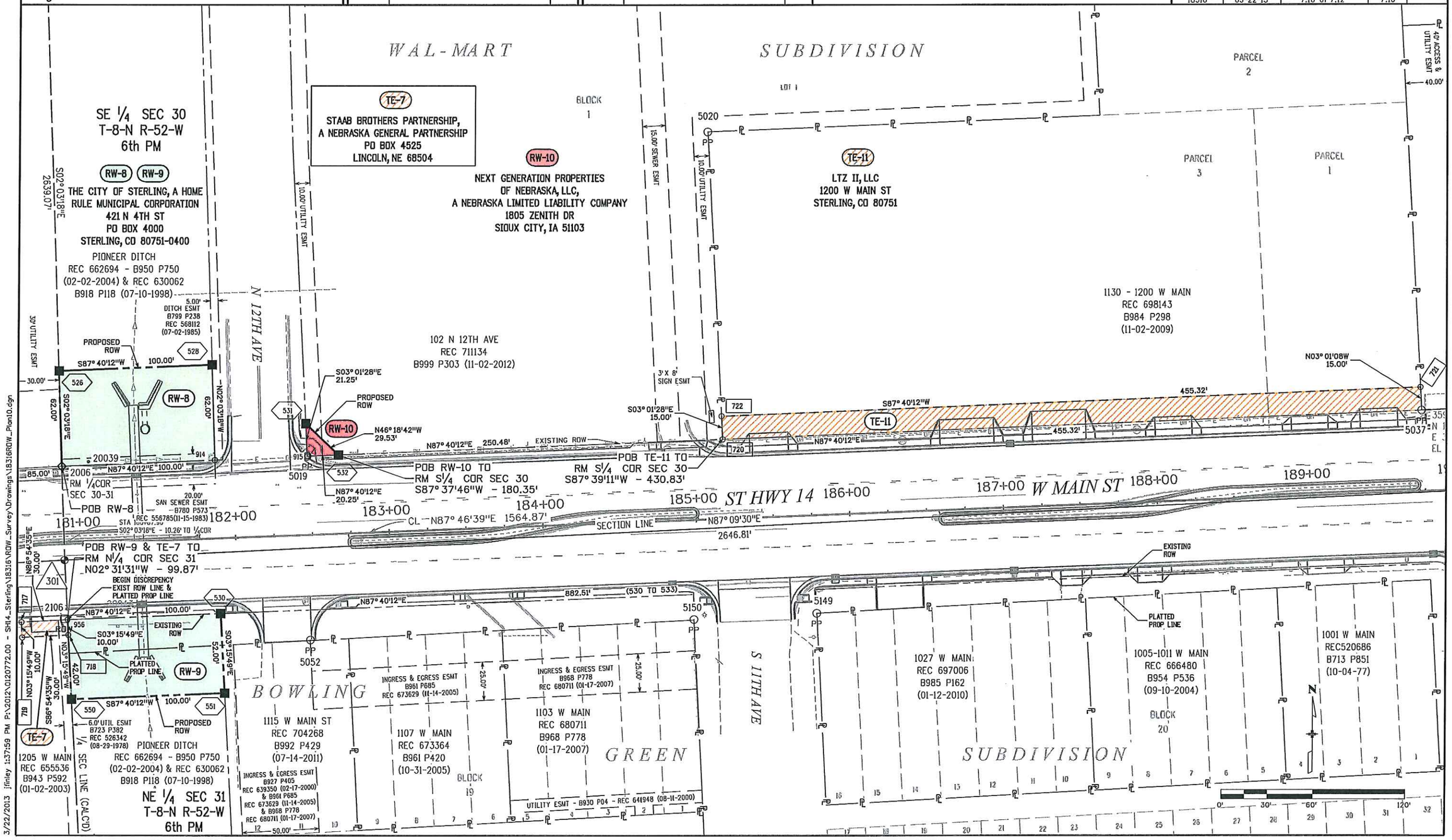

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Right of Way Plans
Plan Sheet
Project Number: STA 0142-058
Project Location: SH 14 WEST MAIN IN STERLING

Project Code:	Last Mod. Date	Subset	Sheet No.
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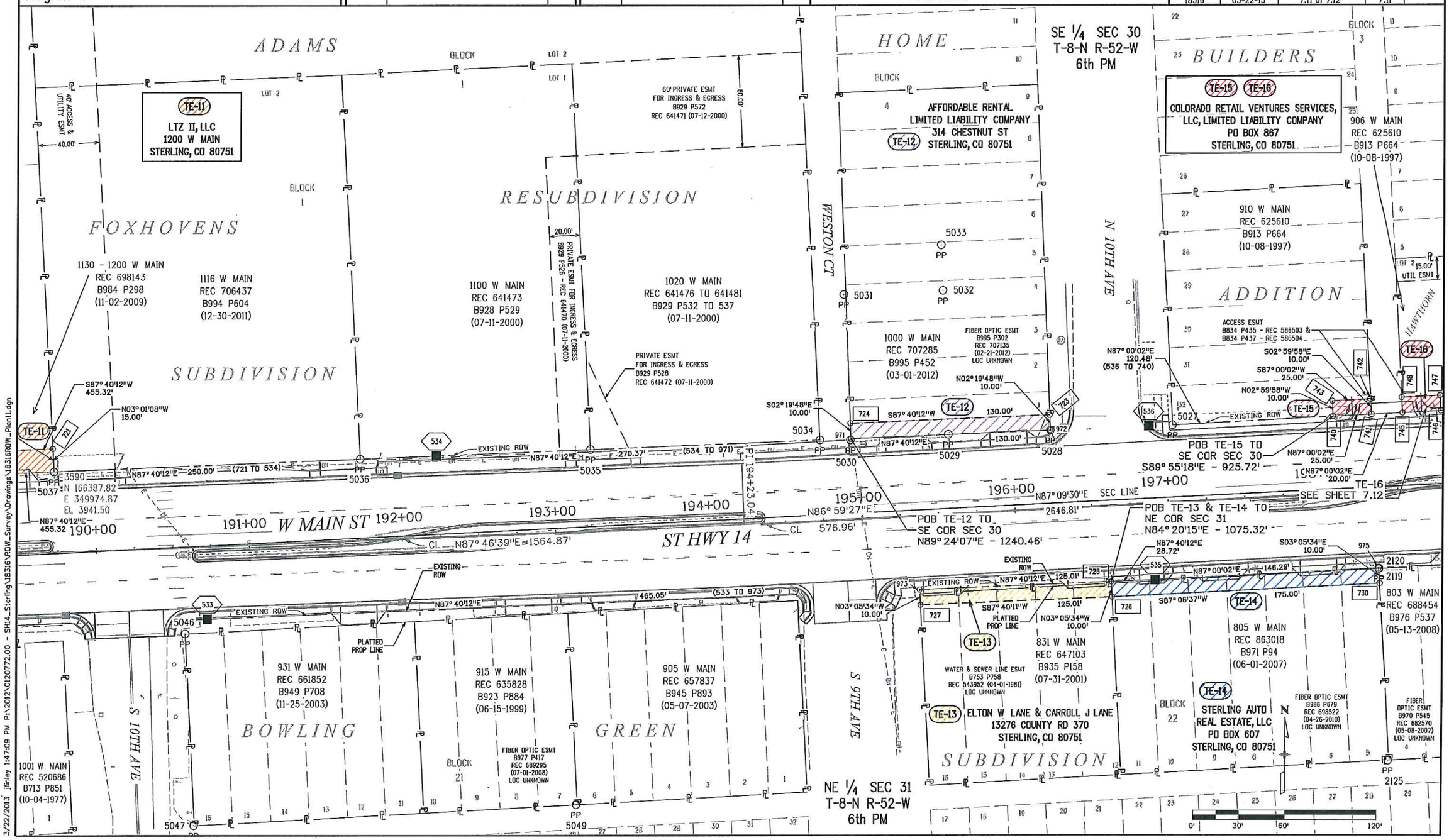

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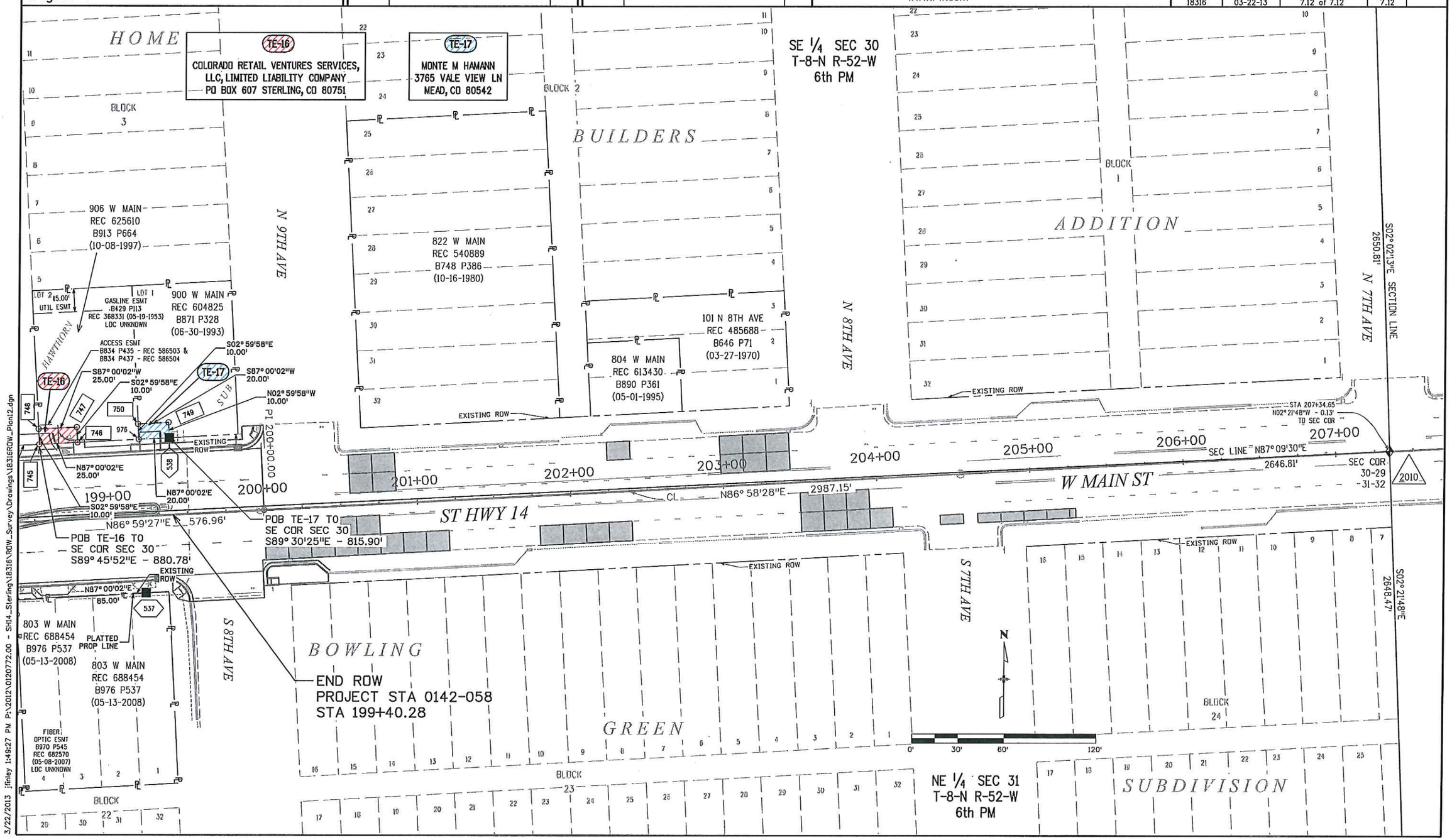
Right of Way Plans
Plan Sheet
Project Number: STA 0142-058
Project Location: SH 14 WEST MAIN IN STERLING

Project Code:	Last Mod. Date	Subset	Sheet No.
18316	03-22-13	7.12 of 7.12	7.12



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Right of Way Plans
Ownership Map

Project Number: STA 0142-058
Project Location: SH 14 WEST MAIN IN STERLING

Project Code:	Last Mod. Date	Subset	Sheet No.
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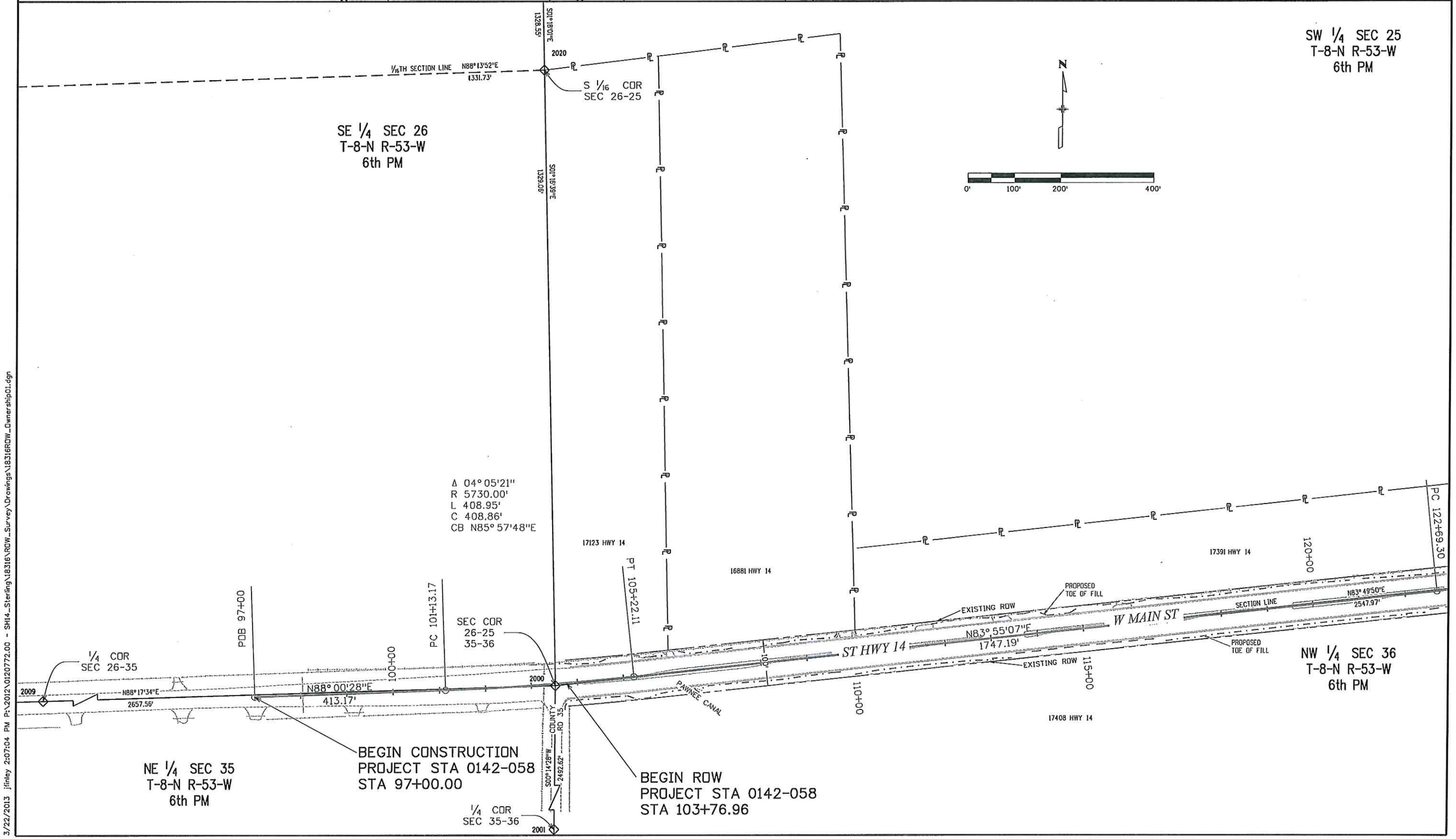

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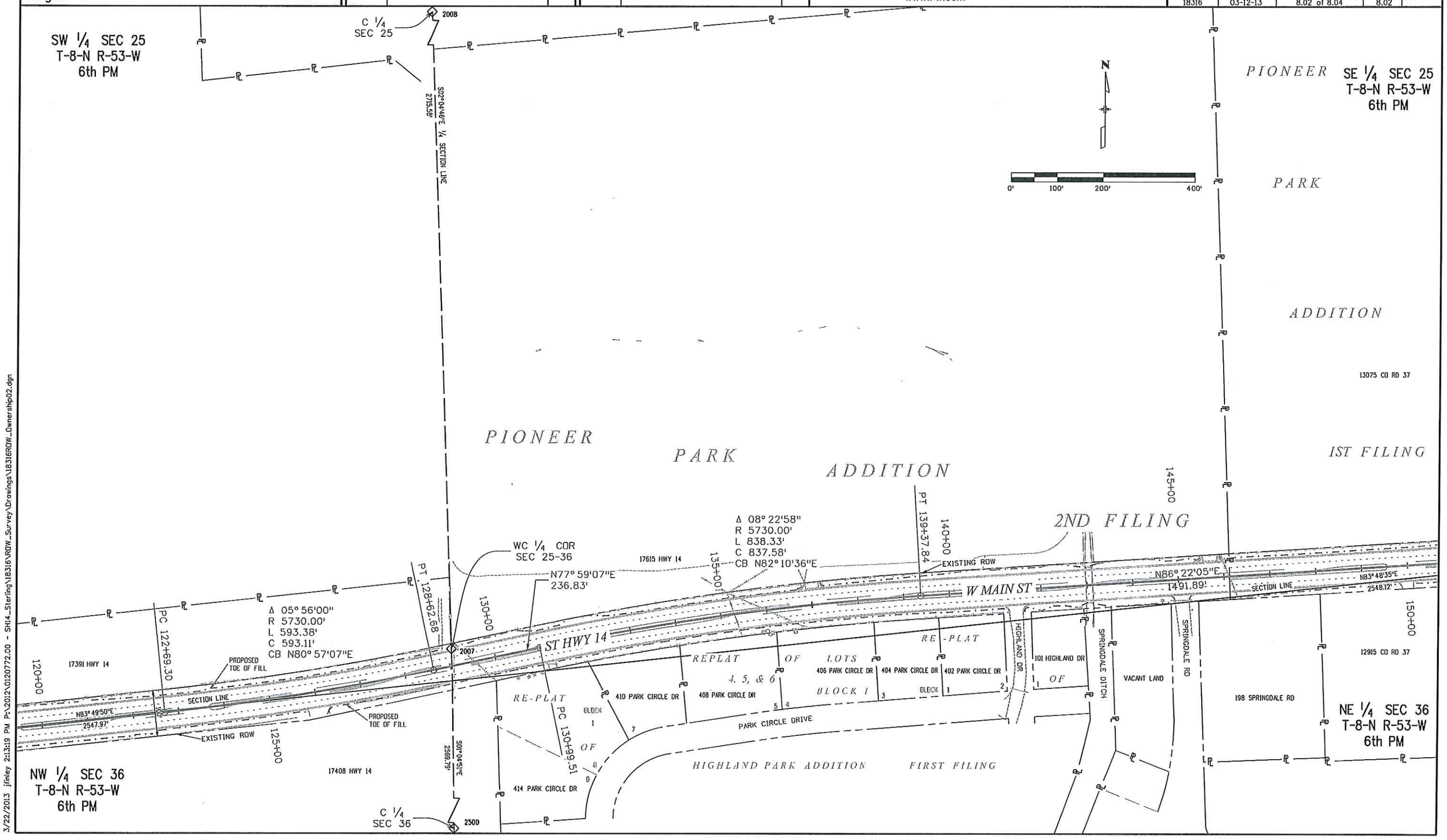
Right of Way Plans
Ownership Map

Project Number: STA 0142-058
Project Location: SH 14 WEST MAIN IN STERLING

Project Code:	Last Mod. Date	Subset	Sheet No.
18316	03-12-13	8.02 of 8.04	8.02



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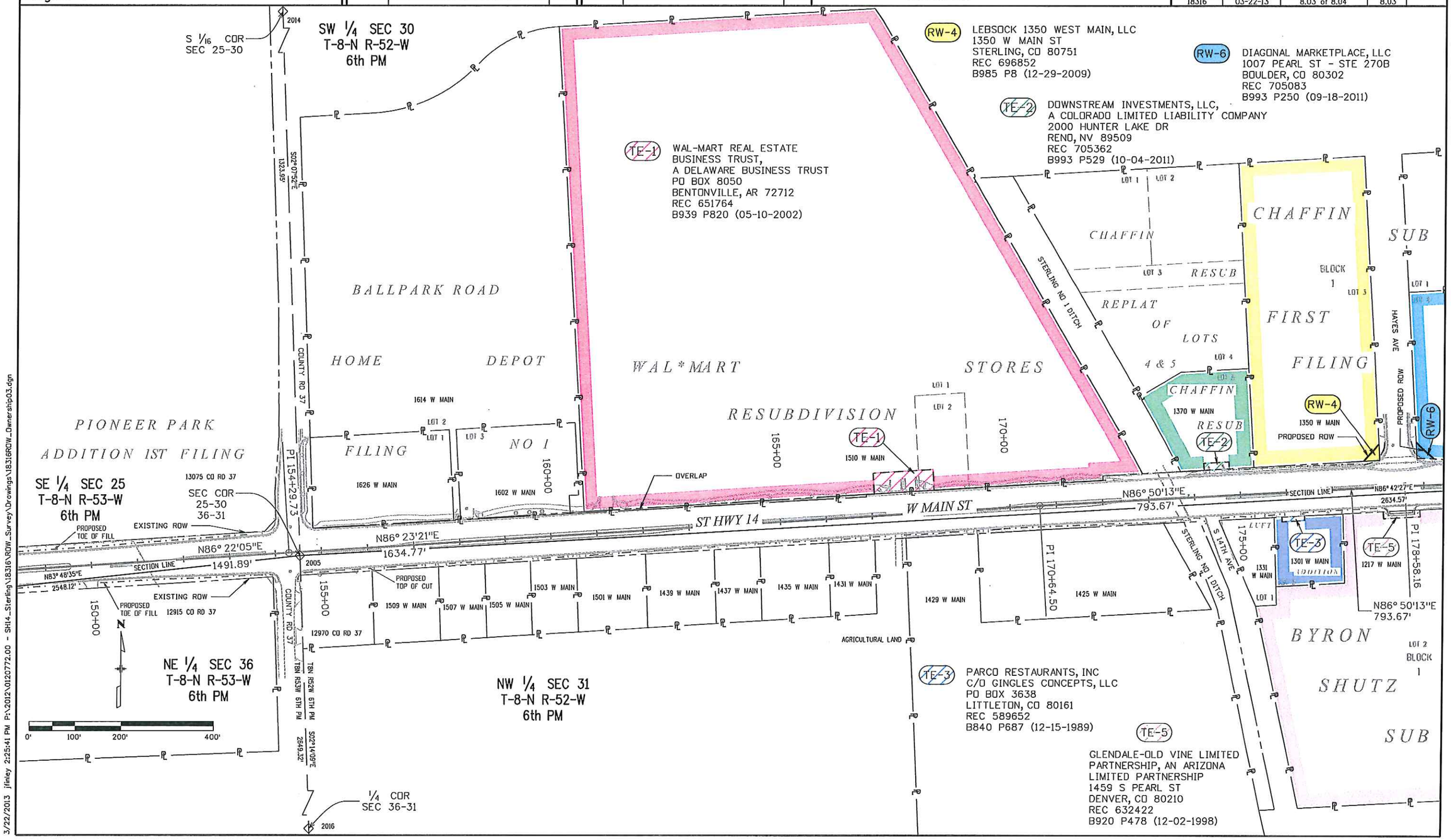
Right of Way Plans
Ownership Map

Project Number: STA 0142-058
Project Location: SH 14 WEST MAIN IN STERLING

Project Code:	Last Mod. Date	Subset	Sheet No.
18316	03-22-13	8.03 of 8.04	8.03



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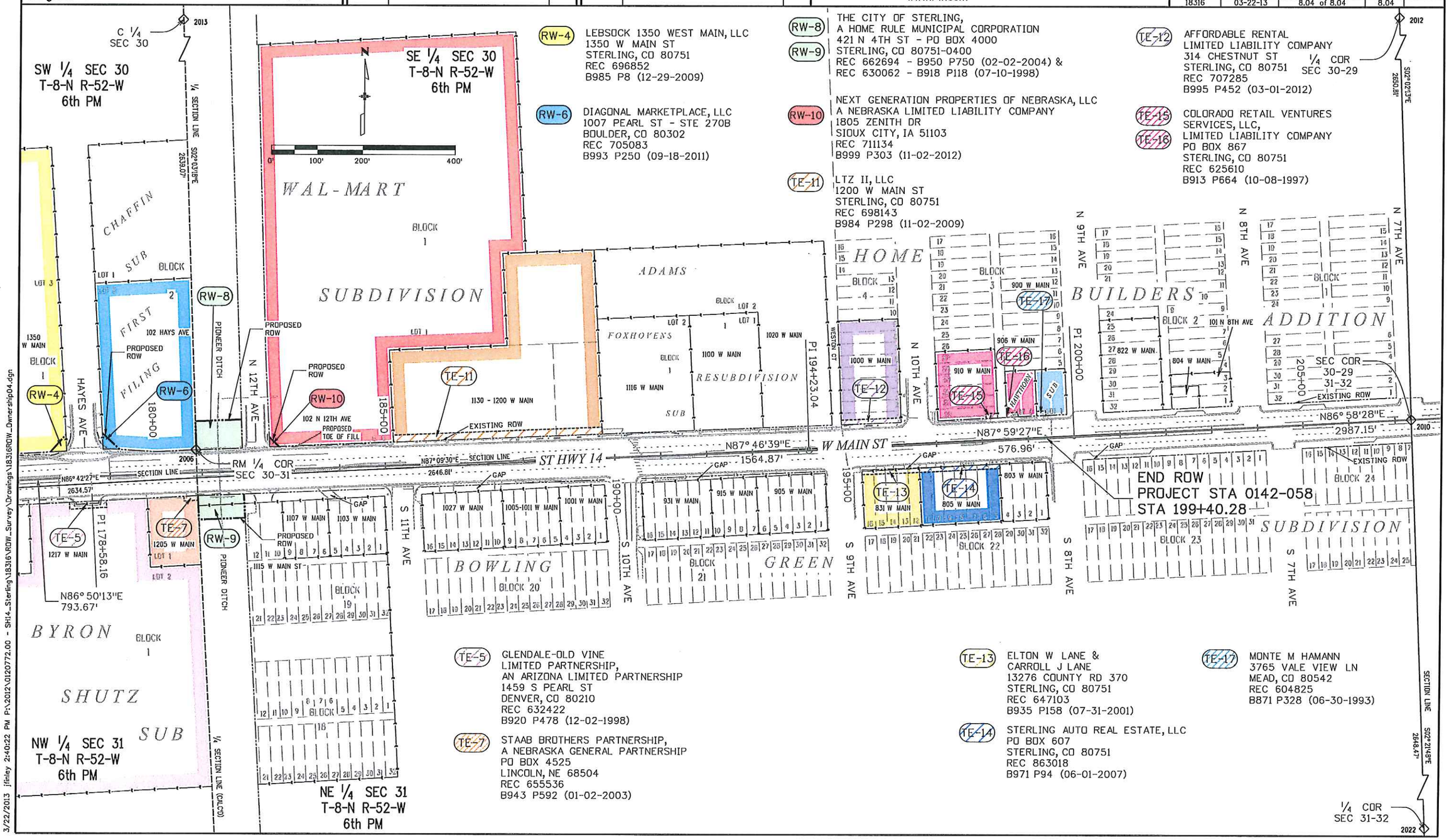
Right of Way Plans
Ownership Map

Project Number: STA 0142-058
Project Location: SH 14 WEST MAIN IN STERLING

Project Code:	Last Mod. Date	Subset	Sheet No.
18316	03-22-13	8.04 of 8.04	8.04



RW-4 LEBSOCK 1350 WEST MAIN, LLC
1350 W MAIN ST
STERLING, CO 80751
REC 696852
B985 P8 (12-29-2009)

RW-6 DIAGONAL MARKETPLACE, LLC
1007 PEARL ST - STE 270B
BOULDER, CO 80302
REC 705083
B993 P250 (09-18-2011)

RW-8 RW-9 THE CITY OF STERLING,
A HOME RULE MUNICIPAL CORPORATION
421 N 4TH ST - PO BOX 4000
STERLING, CO 80751-0400
REC 662694 - B950 P750 (02-02-2004) &
REC 630062 - B918 P118 (07-10-1998)

RW-10 NEXT GENERATION PROPERTIES OF NEBRASKA, LLC
A NEBRASKA LIMITED LIABILITY COMPANY
1805 ZENITH DR
SIOUX CITY, IA 51103
REC 711134
B999 P303 (11-02-2012)

TE-11 LTZ II, LLC
1200 W MAIN ST
STERLING, CO 80751
REC 698143
B984 P298 (11-02-2009)

TE-12 AFFORDABLE RENTAL
LIMITED LIABILITY COMPANY
314 CHESTNUT ST
STERLING, CO 80751
REC 707285
B995 P452 (03-01-2012)

TE-15 TE-16 COLORADO RETAIL VENTURES
SERVICES, LLC,
LIMITED LIABILITY COMPANY
PO BOX 867
STERLING, CO 80751
REC 625610
B913 P664 (10-08-1997)

TE-5 GLENDALE-OLD VINE
LIMITED PARTNERSHIP,
AN ARIZONA LIMITED PARTNERSHIP
1459 S PEARL ST
DENVER, CO 80210
REC 632422
B920 P478 (12-02-1998)

TE-7 STAAB BROTHERS PARTNERSHIP,
A NEBRASKA GENERAL PARTNERSHIP
PO BOX 4525
LINCOLN, NE 68504
REC 655536
B943 P592 (01-02-2003)

TE-13 ELTON W LANE &
CARROLL J LANE
13276 COUNTY RD 370
STERLING, CO 80751
REC 647103
B935 P158 (07-31-2001)

TE-14 STERLING AUTO REAL ESTATE, LLC
PO BOX 607
STERLING, CO 80751
REC 863018
B971 P94 (06-01-2007)

TE-17 MONTE M HAMANN
3765 VALE VIEW LN
MEAD, CO 80542
REC 604825
B871 P328 (06-30-1993)

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